

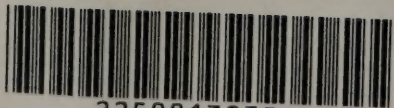






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CÚNNTAS RÁITHEAMHAIL NA bPOSADH, NA mBREITH,  
AGUS NA mBÁS I SAORSTÁT ÉIREANN.

QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE

IRISH FREE STATE, BY PROVINCES, COUNTIES, AND BY  
SUPERINTENDENT REGISTRARS' DISTRICTS, ARRANGED  
BY PROVINCES AND COUNTIES,

WITH

*Certain Detailed Information Relative to the Deaths in Superintendent Registrars'  
Districts (by Counties) and in Urban Districts: Persons Vaccinated, &c., &c., &c.*

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*By Authority of the Registrar-General.*

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**Marriages:**—OCT., NOV., DEC., 1922.

**Births and Deaths:**—JANUARY, FEBRUARY, MARCH, 1923.

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OIFIG UM CHLÁRÚ GHENEREÁLTA,

TIGH CHARLEMONT,

BAILE ÁTHA CLIATH.

During the quarter ended 31st March last, there were registered in the Irish Free State, comprising 649 Registrars' Districts, 15,163 Births, equivalent to an annual rate of 19.2 per 1,000 of the estimated population, and 11,809 Deaths, affording an annual rate of 14.9 per 1,000 of the estimated population in the middle of 1923, viz., 3,165,000 persons.

In England and Wales for the quarter, the Births registered numbered 192,970, being equal to an annual rate of 20.5 per 1,000 of the population, the Deaths amounting to 124,720, affording a rate of 13.3 per 1,000.



## MARRIAGES.

The number of Marriages registered in the Irish Free State during the fourth quarter of 1922 was 3,278, equivalent to an annual rate of 4.1 per 1,000 of the estimated population, this rate being 0.1 below that for the corresponding quarter of 1921, and 0.2 below the average for the fourth quarter of the preceding ten years. Of the total number of Marriages, 3,032 (or 4.3 per 1,000 of the estimated Roman Catholic population) were those of Roman Catholics, and 246 related to persons belonging to all other denominations, representing 3.0 per 1,000 of the population other than Roman Catholics. The marriage rate among Roman Catholics is 0.1 below and that relating to all other denominations is 1.0 below the average for the fourth quarter of the ten years 1912-21.

Of 15,118 Marriages registered in the Irish Free State during the year 1922, 4,746 (4,465 Roman Catholic, 281 other) were registered in the first quarter, 3,749 (3,453 Roman Catholic, 296 other) in the second quarter, 3,345 (3,034 Roman Catholic, 311 other) in the third quarter, and 3,278 (3,032 Roman Catholic, 246 other) in the fourth quarter.

## BIRTHS.

Of the Births registered in the Free State (15,163) during the quarter ended 31st March last 7,849 were boys and 7,314 girls, the total being equivalent to an annual rate of 19.2 per 1,000 of the estimated population. This rate is 1.7 below the average for the first quarter of the preceding ten years, but 0.4 above that for the first quarter of 1922.

## DEATHS.

The Deaths registered during the quarter, numbering 11,809, of which 6,029 were of males and 5,780 of females, are equivalent to an annual rate of 14.9 per 1,000 of the population, being 4.2 under the average for the first quarter of the preceding decennium, and 2.5 below that for the first quarter of the year 1922.

## CAUSES OF DEATH.

The following statement gives particulars regarding Deaths registered in the Free State from the undermentioned causes for the first quarter of 1923, and for each of the eight preceding quarters, also averages for the first quarter of the five years, 1918-22.

PERIOD.	Total Deaths registered.	Deaths from Principal Epidemic Diseases.										Deaths from Tuberculous Disease.		Deaths from Cancer.		
		Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Dysentery.	Diarrhoeal Diseases.	Total.	Annual rate per 1,000 of the population.	Number.	Rate per 1,000.	Number.	Rate per 1,000.
1st Quarter, 1921 ...	12,992	30	4	.	33	33	93	139	4	139	475	0.59	1,317.	1.64	577	0.72
2nd " " ...	11,861	25	7	.	37	20	45	81	11	84	310	0.39	1,321	1.64	576	0.72
3rd " " ...	9,835	35	5	.	7	21	25	60	13	488	654	0.81	1,030	1.28	559	0.70
4th " " ...	9,849	25	.	.	47	19	39	148	2	217	497	0.60	925	1.17	625	0.79
1st " 1922 ...	13,719	24	3	.	116	22	66	118	2	114	465	0.59	1,288	1.63	607	0.77
2nd " " ...	12,531	19	2	.	187	24	57	101	12	106	508	0.64	1,285	1.63	538	0.68
3rd " " ...	8,712	19	12	.	85	11	34	65	1	159	386	0.44	1,016	1.29	544	0.69
4th " " ...	9,674	17	3	.	51	12	24	99	2	120	328	0.42	895	1.13	560	0.71
1st " 1923...	11,809	31	1	.	50	22	87	106	2	108	407	0.51	1,161	1.47	597	0.75
Averages, 1st quarter 1918-1922	14,406	32	5	.	72	24	114	87	4	123	461	0.58	1,471	1.84	590	0.74

## AGES AT DEATH.

Of the 11,809 deaths registered during the quarter 1,126, or 9.5 per cent., were those of infants under one year of age; and 5,328, of 45.1 per cent., were of persons aged 65 years and upwards. The number of deaths of infants was equivalent to 74 per 1,000 births registered as compared with 71, 54, and 69 for the three preceding quarters.



## *Births and Deaths in Urban Districts.*

### INQUESTS.

There were 270 Inquests reported to the Registrars during the quarter, this number being equal to one in every 44 of the total deaths registered.

### DEATHS IN PUBLIC INSTITUTIONS.

Of the 11,809 deaths registered, 2,566, or 21·7 per cent., occurred in public institutions.

### UNCERTIFIED DEATHS.

The Returns furnished by the Registrars show that 3,447, or 29·2 per cent., of the 11,809 deaths registered during the quarter, were uncertified, there having been no medical attendant during the last illness.

### VACCINATION.

As returned by the Registrars the number of Successful Primary Vaccinations during the quarter ended 31st March last was 5,612.

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## PARTICULARS OF URBAN DISTRICTS,

### INCLUDING

### QUARTERLY SUMMARY OF THE WEEKLY RETURNS OF BIRTHS AND DEATHS IN TWELVE OF THE PRINCIPAL TOWN DISTRICTS.

Table II., page 7, gives separate information for the Urban Districts. This table also includes a summary of 12 principal town districts, derived from Table I. of the Weekly Returns. It will be observed from Table II that the birth rate relating to the quarter under review for the entire urban districts, which contain twenty-seven per cent. of the population of the Free State, was 25·0 per 1,000 of the population, and that the birth rate for the remainder of the Free State was 17·2 per 1,000.

The annual rate represented by the deaths from all causes for these urban areas during the quarter was 16·2 per 1,000 of the population, and for the remainder of the Free State the corresponding rate was 14·6 per 1,000.

The urban mortality from the principal epidemic diseases\* recorded during the quarter was equivalent to an annual rate of 0·9 per 1,000 of the population of the urban districts, the death-rate from these diseases for the remainder of the Free State being 0·4 per 1,000 of the population.

### TWELVE PRINCIPAL TOWN DISTRICTS.

As shown in Table II, the annual rate, represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and eleven of the principal urban districts of the Free State (exclusive of deaths in public institutions of persons admitted from without the districts), was 16·1 per 1,000 of the population, the respective rates for the several districts being as follows, ranging in order from the lowest to the highest :—Galway, 10·6 ; Sligo, 11·5 ; Cork, 14·1 ; Wexford, 15·6 ; Dublin Registration Area, 15·9 ; Clonmel, 16·1 ; Tralee, 16·3 ; Waterford, 16·5 ; Dundalk, 17·1 ; Kilkenny, 20·9 ; Limerick, 21·9 ; and Drogheda, 22·4.

The annual rate represented by the deaths from the principal epidemic diseases\* in the 12 districts was 0·9 per 1,000 of the population, the rates varying from 0·0 in Clonmel to 3·6 in Limerick, the 211 deaths from all causes for that district, including one from enteric fever, 9 from measles, 20 from whooping-cough, 4 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. The 270 deaths from all causes for Cork include 7 from diphtheria and 8 from diarrhoeal diseases.

\* Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhoeal diseases.



**PULMONARY TUBERCULOSIS.**—The annual rate represented by the deaths from pulmonary tuberculosis for the 12 towns in the aggregate was 1·70 per 1,000 of the estimated population; for the Dublin Registration Area it was 1·68 per 1,000; and for the urban districts collectively (not including Dublin Registration Area), it was 1·73.

#### DUBLIN REGISTRATION AREA.

**BIRTHS.**—In the Dublin Registration Area, which consists of the City of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire, the *total number* of births registered during the thirteen weeks ended Saturday, 31st March, 1923, was 2,906—1,499 boys and 1,407 girls—being equal to an annual rate of 27·0 in every 1,000 of the population.

The births recorded for the city numbered 2,224, equivalent to an annual rate of 27·0 in every 1,000 of the population; and for the urban districts named above, 484, equal to an annual rate of 19·2 in every 1,000 of the population. Hence, during the quarter, the births in the Dublin Registration Area (exclusive of 198 in institutions relating to residents of outside localities) amounted to 2,708, affording an annual rate of 25·1 per 1,000.

**DEATHS.**—Omitting the deaths (149) referred to localities outside the Dublin Registration Area, the deaths for the Area, numbering 1,713, were equivalent to an annual rate of 15·9 per 1,000 of the estimated population, the average rate for the corresponding period of the previous 10 years being 23·9. The total number of deaths registered in the Dublin Registration Area during the quarter was 1,862—953 males and 909 females—affording an annual ratio of 17·3 in every 1,000 of the estimated population, as compared with 25·6 per 1,000 for the first quarter of the ten years, 1913–1922.

The number of deaths of inhabitants\* of the city of Dublin was 1,360, equivalent to a rate of 16·5 per 1,000. For the urban districts the number was 353, being equal to an annual death-rate of 14·0 in every 1,000.

The following statement shows the number of deaths from some of the principal causes registered in the Dublin Registration Area during the quarter (13 weeks) ended 31st March, 1923, as compared with the average for the first quarter of the five years, 1918–22.

Causes of Death.	Deaths, 1st Quarter, 1923.	Averages, 1st Quarter, 1918–22.
Enteric Fever ... ..	4	4
Typhus ... ..	.	.
Smallpox ... ..	.	.
Measles ... ..	1	36
Scarlet Fever... ..	9	6
Whooping-cough ... ..	29	31
Diphtheria ... ..	13	14
Diarrhoeal Diseases ... ..	32	42
Influenza ... ..	15	197
Tuberculosis ... ..	262	342

From Table III, page 10, it will be seen that the annual rate represented by the mortality from the principal epidemic diseases† in the Dublin Registration Area was 0·8 per 1,000, that in the City it was 0·8, and in the urban districts, 0·7, the rates for the several districts varying from 0·0 in Clontarf and Howth No. 1 (part of) and Blackrock to 2·2 in New Kilmainham, the 36 deaths from all causes for that district including 4 from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age.

\* The death-rates referring to the several Dublin districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in public institutions according to the localities from which the deceased persons were admitted (Table III).

† See note (\*) on page 3.



AGES.—Of the 1,862 persons whose deaths were registered in the Dublin Registration Area during the quarter, 446 were under five years of age, including 313 infants under one year of age, the latter representing a rate of 108 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 40·3 in every 1,000 children at that age (according to the Census of 1911), the deaths of persons between the ages of 5 and 15 representing an annual rate of 3·3 per 1,000 persons at that age period; those between the ages of 15 and 25 were equivalent to an annual rate of 5·6 per 1,000, the total number under 25 years being equal to an annual mortality of 12·2 per 1,000 of the population at that age period (according to the Census of 1911); for those between 25 and 45 the rate was 8·1; for those between 45 and 65 it was 28·1; among persons between 65 and 75 the rate was 64·3, and among those aged 75 and upwards the average annual death rate was 141·6 per 1,000. The deaths of 10 persons (3 males and 7 females) aged 90 years and upwards were registered.

PUBLIC INSTITUTIONS.—Of the 1,862 deaths recorded during the quarter, 841 or 45·2 per cent., occurred in public institutions, viz., 593 in the various hospitals, prisons, and lunatic asylums, 240 in the Dublin Union Workhouse, and 8 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

#### ENGLAND AND SCOTLAND.

During the thirteen weeks ended 31st March, 1923, the births in London were equivalent to a rate of 21·4 per 1,000 of the population; in Glasgow the birth-rate was 26·9 per 1,000, and in Edinburgh 21·3 per 1,000.

The deaths among civilians in London during the same period were equivalent to an annual rate of mortality of 12·5 in every 1,000 of the civil population; in Glasgow the death-rate was 15·2 per 1,000 of the total population, and in Edinburgh the annual rate was 16·7 per 1,000.

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#### METEOROLOGY.

The mean temperature for thirteen weeks ended 31st March, 1923, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 43·2°; at Greenwich it was 43·2°; at Glasgow, 42·0°; and at Edinburgh, 41·2°.

The rainfall at Dublin during the thirteen weeks measured 7·49 inches; at Greenwich it was 6·22 inches; at Glasgow, 9·26 inches, and at Edinburgh, 4·74 inches.



TABLE I.—Showing by Quarterly Periods the number of Marriages, Births, and Deaths registered in the Irish Free State during each of the years 1913-22, and the average number for the ten years 1913-22, and the Births and Deaths registered during the first quarter of 1923, with the rates per 1,000 of the population represented thereby.

YEAR.	Marriages.												Births.				Deaths.									
	Roman Catholic.						Others.						Quarter ending the last day of				Quarter ending the last day of									
	Quarter ending the last day of						Quarter ending the last day of						Total.				Total.									
	Total.						Total.						Total.				Total.									
	Mar.	June.	Sept.	Dec.			Mar.	June.	Sept.	Dec.			Mar.	June.	Sept.	Dec.	Mar.	June.	Sept.	Dec.						
1913	3,773	3,494	3,069	3,187	13,523	330	366	458	345	1,499	4,103	3,860	3,527	3,532	15,022	18,010	18,420	17,249	16,535	70,214	14,907	14,204	11,508	11,565	52,184	
1914	4,989	3,200	3,235	3,230	14,654	313	429	436	361	1,539	5,302	3,629	3,671	3,591	16,193	17,563	18,182	16,913	16,444	69,102	14,223	12,923	10,474	12,054	49,674	
1915	4,334	3,602	3,491	3,362	14,789	297	399	443	354	1,493	4,631	4,001	3,934	3,716	16,282	18,072	17,992	16,153	15,284	67,501	17,054	14,077	10,304	12,278	53,713	
1916	5,341	2,651	3,036	2,891	13,919	279	324	369	316	1,288	5,620	2,975	3,405	3,207	15,207	16,673	16,938	16,166	15,037	64,814	14,524	13,973	10,341	11,789	50,627	
1917	4,108	2,964	2,984	2,764	12,820	314	353	392	322	1,381	4,422	3,317	3,376	3,086	14,201	15,811	16,718	14,994	13,898	61,421	17,967	13,561	9,653	10,532	51,713	
1918	3,874	3,367	3,320	2,743	13,304	319	413	423	314	1,469	4,193	3,780	3,743	3,057	14,773	14,912	16,594	15,843	13,743	61,092	12,592	12,439	10,418	18,233	53,682	
1919	4,250	3,714	4,106	3,539	15,609	314	388	520	370	1,592	4,564	4,102	4,626	3,909	17,201	15,473	16,453	14,670	15,233	61,829	20,191	15,020	9,694	10,871	55,776	
1920	4,849	3,851	3,760	3,195	15,655	335	465	486	335	1,621	5,184	4,316	4,246	3,530	17,276	18,028	18,468	15,998	14,521	67,015	12,538	12,609	9,541	10,833	45,521	
1921	3,735	3,418	3,493	3,054	13,700	318	377	405	302	1,402	4,053	3,795	3,898	3,356	15,102	15,550	16,184	15,272	14,004	61,010	12,992	11,861	9,835	9,849	44,537	
1922	4,465	3,453	3,034	3,032	13,984	281	296	311	246	1,134	4,746	3,749	3,345	3,278	15,118	14,890	15,662	14,463	13,823	58,838	13,719	12,531	8,712	9,674	44,636	
Average for ten years, 1913-1922	4,372	3,371	3,353	3,100	14,196	310	381	424	327	1,442	4,682	3,752	3,777	3,427	15,638	16,498	17,161	15,772	14,852	64,283	15,070	13,320	10,048	11,768	50,206	
1923	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15,163	...	...	...	...	11,809	...	...	...	...
Equivalent Annual Rate per 1,000 living:—																										
Average, 1913-1922	6.2	4.8	4.7	4.4	5.0	3.8	4.6	5.2	4.0	4.4	5.9	4.7	4.8	4.3	4.9	20.9	21.7	20.0	18.8	20.3	19.1	16.9	12.7	14.9	15.9	
1923*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.2	...	...	...	...	14.9	...	...	...	...

\* The Rates for Marriages relate to the year 1922.



**URBAN DISTRICTS.**

TABLE II.—BIRTHS AND DEATHS registered during the FIRST QUARTER of the year 1923, in the DUBLIN REGISTRATION AREA, and in the PROVINCIAL URBAN DISTRICTS of the IRISH FREE STATE (*exclusive of Births and Deaths in Public Institutions relating to persons admitted from other Districts*), the number of Deaths from each of the PRINCIPAL EPIDEMIC DISEASES†, from TUBERCULOUS DISEASE, from CANCER, and from VIOLENCE, with similar particulars regarding BELFAST and LONDONDERRY.

NOTE.—† The Dublin Registration Area "consists of the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dun Laoghaire. The details for it and for each of the Urban Districts marked thus (\*) in the following table have been compiled from the Registrars, and relate to the thirteen weeks ended Saturday, 31st March, 1923.

PROVINCES AND URBAN DISTRICTS.		CENSUS STATISTICS OF DISTRICTS IN 1911.	Annual Rate per 1,000 persons represented by		BIRTHS.		BIRTHS.	DEATHS													No. of Deaths in Public Institutions	No. of Deaths Uncertified											
			DEATHS.		BIRTHS.			Caused by																									
			From all Causes.	From principal Epidemic Diseases.†	Total Number.	Under 1 year of Age.		At 65 years and up- wards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea & En- teritis of children under 2 years of age.			Diarrhoea, 2 years of age and up- wards.	Violence.									
		Popula- tion.	Per- sons to an Acres.	17.2	14.6	0.4	9,866	8,386	623	4,292	21	.	.	.	.	.	.	.	33	12	28	72	2	120	696	406	39	12	169	144	1,371	3,234	
		2,293,669	0.1	25.0	16.2	0.9	5,297	3,423	503	1,036	10	1	.	.	.	.	.	.	17	7	59	34	.	36	465	191	50	7	117	126	1,195	213	
		633,213	18.9	25.0	16.1	0.9	4,167	2,683	422	765	7	.	.	.	.	.	.	.	12	9	50	27	.	23	375	154	41	6	100	107	1,018	118	
		397,957	28.4	25.1	15.9	0.8	2,708	1,713	293	483	4	.	.	.	.	.	.	.	1	8	29	11	.	15	246	103	27	4	65	60	692	39	
CITY OF DUBLIN		304,802	37.3	27.0	16.5	0.8	2,224	1,360	250	342	4	.	.	.	.	.	.	1	5	22	9	.	13	197	74	25	1	54	51	584	30		
Urban Districts:—																																	
RATHMINES AND RATHGAR.		37,840	22.1	15.2	13.2	0.7	159	138	14	61	.	.	.	.	.	.	.	.	.	1	3	1	.	1	24	14	1	1	6	6	49	2	
PEMBROKE		29,294	18.6	21.3	13.8	0.9	167	108	11	45	.	.	.	.	.	.	.	2	2	3	1	.	1	11	6	1	.	.	3	2	38	2	
BLACKROCK		9,080	8.4	17.2	15.2	.	43	38	7	15	.	.	.	.	.	.	.	.	.	.	1	.	.	7	1	8	.	2	.	9	4	4	
DUN LAOGHAIRE		16,941	11.6	26.0	15.6	0.7	115	69	11	20	.	.	.	.	.	.	.	.	.	.	.	.	.	7	8	1	.	.	2	1	12	1	
PROVINCIAL URBAN DISTRICTS.																																	
1. LEINSTER.																																	
Arklow		5,042	3.2	23.8	11.9	.	30	15	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	2	1	1
Athlone		7,472	6.2	20.3	16.1	.	38	30	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	3	.	.	.	2	8	1	
Athy		3,535	3.7	10.2	5.7	.	9	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	
Bir		4,047	2.6	16.8	11.9	.	17	12	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	3	.	.	.	.	.	4	2
Bray		7,691	7.2	24.4	9.9	.	47	19	2	11	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	1	.	.	.	.	.	9	2
Carlow		6,619	11.3	17.5	16.3	0.6	29	27	2	8	.	.	.	.	.	.	.	.	.	.	.	.	.	5	4	1	1	.	.	2	2	9	2
Dalkey		3,536	6.0	14.7	11.3	.	13	10	1	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	1	1	1	2

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.



## URBAN DISTRICTS—continued.

REGISTRATION FIRST QUARTER 1923.

[illegible]



Waterford *	27,464	19.1	22.3	16.5	0.4	153	113	9	43	.	.	.	.	.	.	2	6	14	8	1	.	4	8	53	7
Youghal ..	5,648	4.7	15.6	14.9	.	22	21	2	12	.	.	.	.	.	.	.	.	4	1	.	.	.	.	6	1
III. CONNAUGHT.																									
Ballina ...	4,662	4.4	20.6	9.4	0.8	24	11	1	5	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	4
Ballasloe ...	5,169	1.2	10.8	8.5	1.1	14	11	3	3	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	1
Castlebar ...	3,698	6.8	11.9	10.8	0.3	11	10	3	3	.	.	.	.	.	.	.	.	3	1	.	.	.	.	.	1
Galway * ...	13,255	2.5	29.3	10.6	0.3	97	35	5	15	.	.	.	.	.	.	.	.	3	3	1	.	.	.	5	2
Sligo * ...	11,163	3.8	14.7	11.5	0.4	41	32	.	10	.	.	.	.	.	.	.	.	6	3	.	.	.	.	6	5
Westport ...	3,674	2.7	14.2	9.8	.	13	9	.	4	.	.	.	.	.	.	.	.	1	1	.	.	.	.	18	1
IV. ULSTER.																									
Belturbet ...	1,371	1.2	20.4	29.2	.	7	10	1	3	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2
Buncrana ...	1,874	1.9	36.3	25.6	8.5	17	12	4	4	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2
Bundoran ...	2,116	2.4	24	7.6	1.9	5	4	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2
Carrickmacross ...	2,064	5.8	15.5	5.8	.	8	3	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
Castleblayney ...	1,692	9.0	21.3	11.8	.	9	5	1	4	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Cavan ...	2,961	6.0	24.3	13.5	3.3	18	10	1	4	.	.	.	.	.	.	.	.	1	1	.	.	.	.	3	2
Clones ...	2,401	13.6	31.7	10.0	3.3	19	6	.	2	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	2
Cootehill ...	1,550	3.4	33.5	46.5	.	13	18	.	1	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	3
Letterkenny ...	2,194	5.5	14.6	31.0	9.1	8	17	4	2	.	.	.	.	.	.	.	.	2	1	.	.	.	.	9	2
Monaghan... ..	4,272	9.6	13.1	10.3	1.9	14	11	.	5	.	.	.	.	.	.	.	.	2	1	.	.	.	.	1	2
Belfast City†	388,947	24.3	24.8	14.5	0.8	2,657	1,556	301	376	2.	.	.	.	.	.	.	.	200	85	16	.	31	47	418	25
Londonderry City†	40,780	36.3	29.4	14.9	0.7	346	175	25	43	.	.	.	.	.	.	.	.	32	6	2	.	2	1	21	1

† See note (†) on page 7.

‡ The information given for Belfast and Londonderry has been kindly furnished by the Registrar-General for Northern Ireland and relates to the thirteen weeks ended 31st March, 1923. The birth and death rates are based on the estimated population in the middle of 1923.







TABLE IV.—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 31st March, 1923.

## URBAN DISTRICTS.

Locality.	Typhus.	Enteric.	Diphtheria.	Scarlatina.	Other Diseases.
Athlone ... ..	7	—	4	2	Measles, 8
Ballinasloe ... ..	—	—	—	—	Measles prevalent.
Blackrock ... ..	—	1	—	2	—
Bray ... ..	—	—	2	—	Whooping-cough, 3.
Bundoran ... ..	—	—	8	—	—
Carlow ... ..	—	—	7	33	—
Cavan ... ..	—	—	1	—	—
Cobh ... ..	—	—	1	—	—
Drogheda ... ..	—	—	6	1	—
Ennis ... ..	—	1	—	—	—
Galway ... ..	—	5	2	—	—
Kilkenny ... ..	—	—	1	14	—
Limerick Co. Borough	—	—	—	—	Measles, Whooping-cough, and Influenza prevalent.
Naas ... ..	—	—	5	—	—
Navan ... ..	—	—	2	—	—
Nenagh ... ..	—	—	1	—	—
Passage West ... ..	—	—	6	1	—
Pembroke ... ..	—	—	2	—	—
Thurles ... ..	—	—	1	—	—
Tralee ... ..	1	—	—	—	—
Waterford Co. Borough	—	—	2	1	—
Total ... ..	1	7	51	54	

## RURAL DISTRICTS.

Abbeyleix... ..	—	—	3	—	—
Athlone No. 2 ... ..	1	2	—	—	—
Athy No. 1 ... ..	—	—	3	—	—
Athy No. 2 ... ..	—	3	—	—	—
Ballina ... ..	—	—	—	1	—
Ballinasloe No. 1 ... ..	—	—	8	3	—
Ballinrobe ... ..	—	1	2	—	—
Ballyshannon ... ..	—	—	2	—	—
Balrothery ... ..	—	—	2	—	Erysipelas, 10; Puerperal Fever, 1.
Baltinglass No. 1 ... ..	—	—	—	4	Enceph. Leth., 1.
Bandon ... ..	—	—	2	1	Croup, 1.
Boyle No. 1 ... ..	—	2	2	—	—
Carlow ... ..	—	1	—	2	—
Carrickmacross ... ..	—	1	—	—	—
Carrick-on-Shannon No. 1	—	5	—	—	—
Castleblayney ... ..	—	—	5	1	—
Castlerea ... ..	—	1	3	—	Measles and Whooping-cough, a few cases.
Castletown ... ..	—	1	2	—	—
Cavan ... ..	—	—	1	—	—
Celbridge No. 1 ... ..	—	—	2	3	—
Charleville ... ..	—	—	2	—	—
Clifden ... ..	—	—	—	1	—
Clogheen ... ..	—	1	—	—	—
Cork ... ..	—	—	8	—	—
Donegal ... ..	—	1	—	—	Pneumonia, 2.
Dublin, North ... ..	—	—	1	—	—
Dundalk ... ..	—	—	1	1	—
Dunshaughlin ... ..	—	—	6	5	—
Edenderry No. 1 ... ..	—	—	1	3	—
Edenderry No. 2 ... ..	—	—	—	2	—
Ennistymon ... ..	—	—	9	—	Measles outbreak.



TABLE IV. (*continued*).—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 31st March, 1923.RURAL DISTRICTS.—*continued*.

Locality.	Typhus.	Enteric.	Diphtheria.	Scarlatina.	Other Diseases.
Fermoy ... ..	—	—	—	—	Measles present.
Galway ... ..	—	—	—	—	Erysipelas, 1.
Glin ... ..	1	—	2	—	—
Gorey ... ..	—	—	3	4	Measles, many cases.
Gort ... ..	—	—	2	—	—
Ida ... ..	—	—	1	—	—
Inishowen ... ..	—	—	4	—	—
Kanturk ... ..	—	—	14	1	—
Killadysert ... ..	—	—	1	3	Measles, 30.
Killarney ... ..	—	8	—	—	—
Limerick No. 1 ... ..	—	4	—	1	Measles outbreak.
Lismore ... ..	—	—	13	1	—
Listowel ... ..	—	5	—	—	—
Loughrea ... ..	—	—	2	—	—
Macroom ... ..	—	—	6	—	—
Mallow ... ..	—	1	5	—	—
Mitchelstown No. 1 ... ..	—	—	—	2	—
Monaghan ... ..	—	—	3	—	—
Mountmellick ... ..	—	—	—	4	—
Mullingar ... ..	—	—	—	1	Puerperal Fever, 1.
Naas No. 1 ... ..	—	—	2	2	—
Navan ... ..	—	—	2	—	—
Nenagh ... ..	—	1	3	2	—
Newcastle ... ..	—	—	4	—	—
Oughterard ... ..	—	—	2	—	—
Rathdown No. 1 ... ..	—	—	—	3	—
Rathdrum ... ..	—	—	4	—	—
Rathkeale ... ..	—	—	—	5	Measles, 2.
Roscrea No. 1 ... ..	1	2	—	7	—
Roscrea No. 2 ... ..	—	—	—	1	—
Shillelagh ... ..	—	—	—	5	—
Skull ... ..	—	—	2	—	—
Sligo ... ..	—	1	2	—	—
Swineford ... ..	—	3	—	—	—
Thurles ... ..	—	—	2	—	—
Tipperary No. 1... ..	—	—	4	—	—
Tralee ... ..	—	1	—	1	—
Trim ... ..	—	—	2	6	—
Tuam ... ..	—	8	6	—	—
Waterford No. 1 ... ..	—	—	1	—	—
Wexford ... ..	—	—	—	—	Erysipelas, 1.
Youghal No. 1 ... ..	—	—	1	—	—
Youghal No. 2 ... ..	—	—	—	4	—
Total ... ..	3	53	158	80	



TABLE V.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the QUARTER (13 weeks) ENDED 31st March, 1923, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhoeal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin }	16	.	1	.	.	—	119	—	62	30	3	—	.	.	.	39	.	.	37	120	427
Rathmines & Rathgar Urban District }	1	.	.	.	.	—	38	—	8	2	.	—	.	.	.	.	.	.	—	—	49
Pembroke Urban District }	.	.	.	.	.	.	9	13	9	.	1	—	.	.	.	.	.	.	—	2	34
Blackrock Urban District }	2	.	.	.	.	.	2	—	.	.	.	—	.	.	.	.	.	.	—	.	4
Dun Laoghaire Urban District }	.	.	.	.	.	—	5	—	2	.	.	—	.	.	.	.	—	.	—	.	7
City of Cork }	.	.	.	.	.	2	6	—	178	7	1	.	.	.	.	.	—	.	5	—	199
City of Limerick }	2	.	.	.	.	—	1	—	8	.	.	—	.	.	.	.	—	.	—	—	11
City of Waterford }	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE VI.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 31ST MARCH, 1923.

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
ENTERIC FEVER, ...	15	22	17	4	16
TYPHUS, ...	.	.	.	.	.
SMALL-POX, ...	.	.	.	.	.
MEASLES, ...	2	20	15	2	5
SCARLET FEVER, ...	79	173	175	9	68*
DIPHTHERIA, ...	46	46	101	13	28
PNEUMONIA, ...	16	54	49	7	14

\* Exclusive of 19 patients in Beneavin, the Convalescent Home of Cork Street Fever Hospital.



**MARRIAGES** Registered during the Quarter ending 31st December, 1922, in PROVINCES, COUNTIES, and SUPERINTENDENT REGISTRARS' DISTRICTS of the **Irish Free State** ;  
**BIRTHS AND DEATHS** Registered during the Quarter ending 31st March, 1923 ; Deaths from SOME OF THE PRINCIPAL CAUSES ; the number of VIOLENT DEATHS, \* INQUEST  
 CASES, DEATHS IN PUBLIC INSTITUTIONS and NUMBER OF UNCERTIFIED DEATHS Registered during the Quarter ending 31st March, 1923, in the PROVINCES, COUNTIES,  
 and SUPERINTENDENT REGISTRARS' DISTRICTS ; with a Return of **VACCINATIONS** for that Quarter, also similar particulars regarding **NORTHERN IRELAND**.

ABSTRACT I.—PROVINCES AND COUNTIES.

PROVINCES and COUNTIES.	Area in Statute Acres.	Popula- tion in 1911.	Marriages.		Births.		Deaths.		The Deaths registered during the Quarter are stated by the Registrars to include														Deaths in Public Institutions.	Number of Uncertified Deaths.	Number of successful Vaccinations in the Quarter ending 31st March, 1923.			
			Averages in the Quarters ending 31st Dec., in the 10 years, 1912-1921.		Registered in the Quarter ending 31st March, 1923.		Averages in the Quarters ending 31st March, in the 10 years, 1913-1922.		Registered in the Quarter ending 31st March, 1923.		Deaths of		Deaths from															
			Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enteric fever of children under 2 years of age.	Diarrhoea, 2 years of age and upwards.	Violence.	Inquest Cases.											
TOTAL FREE STATE	17,019,155	3,139,688	3,439	3,278	16,498	15,163	15,070	11,809	1,126	5,328	31	1	.	50	22	87	106	2	156	1,161	597	89	19	286	270	2,566	3,447	5,612
Leinster.																												
CARLOW	221,485	36,252	44	40	173	162	167	154	15	59	.	.	.	.	2	.	1	.	7	15	9	.	1	5	3	27	38	.
DUBLIN	218,873	172,394	235	270	704	730	820	629	91	226	.	.	.	1	3	9	4	.	2	97	44	19	3	15	14	206	22	510
DUBLIN CO. BORO.	7,911	304,802	599	647	2,338	2,512	2,123	1,496	270	365	4	.	.	1	6	22	11	.	13	207	90	26	1	64	59	720	30	725
KILDARE	418,645	66,627	74	47	314	278	284	258	35	93	1	.	.	1	1	1	3	.	6	17	7	1	6	10	27	45	238	
KILKENNY	509,458	74,962	82	83	380	322	380	358	36	175	.	.	.	.	1	.	2	.	8	40	13	.	1	3	5	91	121	73
KING'S	493,263	56,832	69	58	280	287	257	214	18	121	1	.	.	.	1	.	1	.	4	11	16	.	.	2	4	39	78	77
LONGFORD	257,770	43,820	38	41	206	207	193	151	12	91	2	.	.	.	.	.	.	.	6	7	3	.	.	2	.	18	94	11
LOUTH	202,181	63,665	84	81	342	341	307	247	32	110	1	.	.	5	.	2	3	.	1	23	15	1	.	5	8	30	40	162
MEATH	577,735	65,091	74	67	307	317	318	273	20	144	.	.	.	.	3	.	8	.	6	28	16	2	1	3	5	44	71	112
QUEEN'S	424,838	54,629	55	56	255	232	259	211	14	108	1	.	.	.	.	2	3	.	1	29	7	1	.	6	7	45	72	4
WESTMEATH	434,665	59,986	78	60	285	265	283	239	12	113	.	.	.	.	.	1	.	.	4	30	17	3	.	8	6	70	55	38
WEXFORD	580,950	102,273	122	120	500	453	540	446	30	214	.	.	.	5	.	2	2	.	1	40	20	3	3	20	19	56	139	6
WICKLOW	499,957	60,711	76	56	284	264	273	198	17	88	.	.	.	.	.	2	.	.	6	21	12	.	.	.	2	13	39	56
TOTAL OF LEINSTER	4,847,731	1,162,044	1,630	1,626	6,368	6,370	6,204	4,874	602	1,907	10	.	.	13	16	41	38	.	65	565	269	53	10	141	142	1,386	844	2,012
Munster.																												
CLARE	788,337	104,232	70	100	467	371	405	307	20	153	.	.	.	5	3	.	4	.	1	16	7	7	5	4	4	43	132	684
CORK CO. AND BOROUGH.	1,843,716	392,104	444	359	2,022	1,795	1,865	1,367	124	558	3	.	.	4	.	1	22	.	11	173	66	15	5	23	19	356	326	651



KERRY LIMERICK CO. AND CO. BOROUGH TIPPERARY, N.R. TIPPERARY, S.R. WATERFORD CO. AND CO. BOROUGH.	1,161,752	189,691	100	151	869	610	624	419	28	200	2	.	.	.	.	.	.	.	5	41	18	3	.	24	8	86	108	44
	663,959	143,069	157	156	828	810	734	655	81	230	2	.	.	.	.	.	.	.	3	51	33	3	1	18	14	143	160	469
	493,266	62,881	67	63	305	309	276	212	20	103	.	1	.	1	.	2	.	.	1	13	13	1	.	7	11	26	79	154
	558,038	89,552	88	74	443	407	426	324	24	166	.	.	.	1	.	.	.	.	1	26	21	4	.	9	9	84	81	115
454,489	83,966	90	66	420	413	417	417	342	34	144	.	.	.	3	.	4	.	.	9	37	17	2	.	11	13	74	90	88
TOTAL OF MUNSTER	5,963,557	1,035,495	1,016	969	5,354	4,715	4,747	3,626	331	1,554	7	1	.	33	4	23	42	31	357	175	28	6	96	78	812	1,036	2,205	
Connaught.	1,467,850	182,224	127	132	932	763	746	552	43	270	3	.	.	.	.	7	7	.	4	48	26	3	.	12	6	85	273	183
	376,510	63,582	50	43	297	192	268	190	15	127	.	.	.	1	.	1	1	.	4	7	9	1	.	4	1	10	101	153
	1,333,356	192,177	138	77	1,044	836	744	573	46	358	2	.	4	1	1	2	.	.	10	54	21	1	.	6	3	74	306	153
	608,290	93,956	63	73	432	383	390	358	13	226	1	.	.	1	1	2	.	.	8	16	9	.	.	6	7	40	200	65
	442,205	79,045	75	71	380	286	365	278	8	153	1	.	.	.	.	1	.	.	5	26	11	2	.	4	9	39	125	56
TOTAL OF CONNAUGHT	4,228,211	610,984	453	396	3,085	2,460	2,513	1,951	125	1,134	7	.	4	1	10	12	.	31	151	76	7	.	32	26	248	1,005	507	
Ulster.	467,025	91,173	106	86	438	399	415	384	15	224	.	.	.	.	.	1	1	.	10	22	19	1	1	5	9	24	157	138
	1,193,641	168,537	160	147	907	881	808	641	44	341	5	.	.	1	13	5	.	11	42	36	.	.	1	9	13	43	299	707
	318,990	71,455	74	54	346	338	383	333	9	168	2	.	.	.	.	8	.	1	8	24	22	.	1	3	2	53	106	43
	1,979,656	331,165	340	287	1,691	1,618	1,606	1,358	68	733	7	.	.	.	1	13	14	2	29	88	77	1	3	17	24	120	562	888
TOTAL OF 3 COUNTIES	3,351,970	1,250,531	.	2,063	.	7,381	.	5,112	629	2,078	6	.	.	23	9	60	44	1	70	545	291	35	10	83	123	900	639	6,167
Northern Ireland†...																												

\* Including accidental deaths, homicides and suicides.

† The following returns not having been received in time for Press, the number of Births and Deaths registered in the corresponding quarter of 1923 have been adopted :—Rathvilly district In Balinglass Superintendent Registrar's District; Balbriggan District in Balrothery S.R.D.; Tinahely District in Shillelagh S.R.D.; Blarney District in Cork S.R.D.; Galbally District in Fermoy S.R.D.; Ballingarry District in Callan S.R.D.; Tramore District in Waterford S.R.D.; Spiddle District in Galway S.R.D.; and Raferagh District in Monaghan S.R.D.

‡ Information kindly supplied by the Registrar-General for Northern Ireland.

† Information kindly supplied by the Registrar-General for Northern Ireland.







[illegible]



## ABSTRACT II.—SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES—continued.

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS		Area in Statute Acres	Popula- tion in 1911	Deaths.		The Deaths registered during the Quarter are stated by the Registrars to include													Inquest Cases.	Deaths in Public Institutions.	Number of Uncertified Deaths.	Number of successful Vaccinations in the Quarter ending 31st March, 1923.	
				Births. Registered in the Quarter ending 31st March, 1923.	Deaths. Registered in the Quarter ending 31st March, 1923.	Deaths of		Deaths from															
						Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.					Diarrhoea and Enteri- tis of children under 2 years of age.
46	WESTMEATH.		16,822	20	81	67	1	27	.	.	.	.	.	.	11	6	.	.	1	3	11	21	11
47	Athlone, part of	68,314	3,069	4	10	10	3	12	.	.	.	.	.	.	1	1	.	.	1	1	1	7	6
48	Ballymahon, part of	30,409	7,864	10	43	22	3	6	.	.	.	.	.	.	3	1	.	.	1	1	.	12	6
49	Delvin	74,328	3,391	1	12	10	7	62	.	.	.	.	.	.	1	2	.	.	6	1	59	6	7
50	Granard, part of	36,463	26,758	20	110	121	1	6	.	.	.	.	.	.	.	8	.	.	.	1	.	7	8
51	Mullingar	208,601	2,082	5	9	9	1	6	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
52	Tullamore, part of	16,550							.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
53	WEXFORD.								.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
54	Enniscorthy	193,396	31,304	40	138	138	7	77	.	.	.	.	.	.	1	5	1	1	1	1	25	43	1
55	Gorey	130,109	16,095	16	51	72	3	31	.	.	.	.	.	.	4	4	.	.	9	8	6	19	1
56	New Ross, part of	124,398	22,183	27	89	73	7	38	.	.	.	.	.	.	8	2	1	1	1	2	8	30	5
57	Wexford	133,047	32,691	37	155	163	13	68	.	.	.	.	.	.	15	9	2	1	1	9	17	47	.
58	WICKLOW.								.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
59	Baltinglass, part of	103,806	8,935	9	40	37	2	20	.	.	.	.	.	.	4	3	.	.	.	.	.	13	13
60	Naas, part of	51,087	3,105	11	11	9	1	7	.	.	.	.	.	.	2	.	.	.	.	.	.	8	33
61	Rathdown, part of	34,503	13,141	11	62	36	3	19	.	.	.	.	.	.	4	2	.	.	.	.	13	18	10
62	Rathdrum	227,487	26,912	24	116	98	10	33	.	.	.	.	.	.	11	6	.	.	.	2	.	.	.
63	Shillelagh	83,074	8,618	12	35	18	1	9	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.
64	II. PROVINCE OF MUNSTER.								.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
65	CLARE.								.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
66	Ballyvaghan	71,658	3,651	5	10	7	.	6	.	.	.	.	.	.	1	.	.	.	.	1	1	4	45
67	Corofin	61,382	4,483	6	20	9	1	6	.	.	.	.	.	.	3	2	.	.	.	1	1	6	46
68	Ennis	113,839	19,523	26	69	66	1	30	.	.	.	.	.	.	2	1	.	.	.	1	1	16	132
69	Ennistimon	99,619	16,882	37	49	56	3	35	.	.	.	.	.	.	3	1	.	.	.	1	1	34	245
70	Killadysert	62,618	8,216	1	39	31	6	7	.	.	.	.	.	.	1	2	.	.	2	.	4	8	96
71	Kilrush	137,501	25,647	11	108	83	8	34	.	.	.	.	.	.	1	2	.	.	.	.	21	37	34
72	Limerick, part of	68,659	7,138	1	16	16	2	11	.	.	.	.	.	.	1	2	.	.	.	.	2	9	79
73	Scarriff	173,061	18,692	13	52	39	2	24	.	.	.	.	.	.	.	1	.	.	.	.	.	18	.

[illegible]









## INDEX TO SUPERINTENDENT REGISTRARS' DISTRICTS.

[The following Index furnishes a reference to the NUMBER or NUMBERS of each Superintendent Registrar's District in Abstract II. contained in the Report, in which the numbers run consecutively from 1 to 168]\*

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\* In this list the presence of two or more numbers denotes that the area of the Superintendent Registrar's District concerned includes portions of two or more counties. If it be desired to obtain the particulars for the entire of any of these Superintendent Registrars' Districts it will be necessary to combine the figures shown in Abstract II, represented by the index numbers given above. Superintendent Registrars' Districts, each wholly situated in a county, are individually indicated by one number only.

WILLIAM J. THOMPSON,

Árd-Chláiridhe.

OIFIG UM CHLÁRÚ GHENEREÁLTA,

TIGH CHARLEMONT,

Baile Átha Cliath, 6adh Iúil, 1923.

CÚNNTAS RÁITHEAMHAIL NA bPÓSADH, NA mBREITH,  
AGUS NA mBÁS I SAORSTAT ÉIREANN.

QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE

IRISH FREE STATE, BY PROVINCES, COUNTIES, AND BY  
SUPERINTENDENT REGISTRARS' DISTRICTS, ARRANGED  
BY PROVINCES AND COUNTIES,

WITH

*Certain Detailed Information Relative to the Deaths in Superintendent Registrars'  
Districts (by Counties) and in Urban Districts: Persons Vaccinated, &c., &c., &c.*

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*By Authority of the Registrar-General.*

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**Marriages:**—JANUARY, FEBRUARY, MARCH, 1923.

**Births and Deaths:**—APRIL, MAY, JUNE, 1923.

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OIFIG UM CHLÁRÚ GHENEREÁLTA,

TIGH CHARLEMONT,

BAILE ÁTHA CLIATH.

During the quarter ended 30th June last, there were registered in the Irish Free State, comprising 649 Registrars' Districts, 16,242 Births, equivalent to an annual rate of 20·5 per 1,000 of the estimated population, and 11,409 Deaths, affording an annual rate of 14·4 per 1,000 of the estimated population in the middle of 1923, viz., 3,165,000 persons.

In England and Wales for the quarter, the Births registered numbered 196,831, being equal to an annual rate of 20·7 per 1,000 of the population, the Deaths amounting to 114,040, affording a rate of 12·0 per 1,000.



## MARRIAGES.

The number of Marriages registered in the Irish Free State during the first quarter of 1923 was 4,163, equivalent to an annual rate of 5·3 per 1,000 of the estimated population, this rate being 0·7 below that for the corresponding quarter of 1922, and 0·6 below the average for the first quarter of the preceding ten years. Of the total number of Marriages, 3,937 (or 5·6 per 1,000 of the estimated Roman Catholic population) were those of Roman Catholics, and 226 related to persons belonging to all other denominations, representing 2·7 per 1,000 of the population other than Roman Catholics. The marriage rate among Roman Catholics is 0·6 below and that relating to all other denominations is also 1·1 below the average for the first quarter of the ten years 1913–22.

It is to be borne in mind that in many parts of the country the greater portion of the annual number of Roman Catholic marriages is celebrated in the first quarter, while as regards other marriages the number in the first quarter is generally less than that for any of the other quarters of the year.

## BIRTHS.

Of the Births registered in the Free State (16,242) during the quarter ended 30th June last, 8,415 were boys and 7,827 girls, the total being equivalent to an annual rate of 20·5 per 1,000 of the estimated population. This rate is 1·2 below the average for the second quarter of the preceding ten years, but 0·7 above that for the second quarter of 1922.

## DEATHS.

The Deaths registered during the quarter, numbering 11,409, of which 5,833 were of males and 5,576 of females, are equivalent to an annual rate of 14·4 per 1,000 of the population, being 2·5 under the average for the second quarter of the preceding decennium, and 1·5 below that for the second quarter of the year 1922.

## CAUSES OF DEATH.

The following statement gives particulars regarding Deaths registered in the Free State from the undermentioned causes for the second quarter of 1923, and for each of the eight preceding quarters, also averages for the second quarter of the five years, 1918–22.

PERIOD.	Total Deaths registered.	Deaths from Principal Epidemic Diseases.										Deaths from Tuberculous Disease.		Deaths from Cancer.		
		Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoeal Diseases.	Total.	Annual rate per 1,000 of the population.	Number.	Rate per 1,000.	Number.	Rate per 1,000.
2nd Quarter, 1921...	11,861	25	7	.	37	20	45	81	11	84	310	0·39	1,321	1·64	576	0·72
3rd " " " "	9,835	35	5	.	7	21	25	60	13	488	654	0·81	1,030	1·28	559	0·70
4th " " " "	9,849	25	.	.	47	19	39	148	2	217	497	0·60	925	1·17	625	0·79
1st " " 1922 ...	13,719	24	3	.	116	22	66	118	2	114	465	0·59	1,288	1·63	607	0·77
2nd " " " "	12,531	19	2	.	187	24	57	101	12	106	508	0·64	1,285	1·63	538	0·68
3rd " " " "	8,712	19	12	.	85	11	34	65	1	159	386	0·44	1,016	1·29	544	0·69
4th " " " "	9,674	17	3	.	51	12	24	99	2	120	328	0·42	895	1·13	560	0·71
1st " " 1923...	11,809	31	1	.	50	22	87	106	2	108	407	0·51	1,161	1·47	597	0·75
2nd " " " "	11,409	26	9	.	55	16	121	65	5	122	419	0·53	1,230	1·55	583	0·74
Averages, 2nd quarter 1918-1922 ...	12,892	27	7	.	105	18	123	64	6	110	460	0·58	1,514	1·90	564	0·71

## AGES AT DEATH.

Of the 11,409 deaths registered during the quarter 1,016, or 8·9 per cent., were those of infants under one year of age; and 4,984, or 43·7 per cent., were of persons aged 65 years and upwards. The number of deaths of infants was equivalent to 63 per 1,000 births registered as compared with 54, 69, and 74 for the three preceding quarters.

## INQUESTS.

There were 199 Inquests reported to the Registrars during the quarter, this number being equal to one in every 57 of the total deaths registered.

## DEATHS IN PUBLIC INSTITUTIONS.

Of the 11,409 deaths registered, 2,662, or 23·3 per cent., occurred in public institutions.

## UNCERTIFIED DEATHS.

The Returns furnished by the Registrars show that 3,242, or 28·4 per cent., of the 11,409 deaths registered during the quarter, were uncertified, there having been no medical attendant during the last illness.

## VACCINATION.

As returned by the Registrars the number of Successful Primary Vaccinations during the quarter ended 30th June last was 10,800.

## PARTICULARS OF URBAN DISTRICTS,

## INCLUDING

QUARTERLY SUMMARY OF THE WEEKLY RETURNS OF BIRTHS AND DEATHS IN  
TWELVE OF THE PRINCIPAL TOWN DISTRICTS.

Table II., page 31, gives separate information for the Urban Districts. This table also includes a summary of 12 principal town districts, derived from Table I. of the Weekly Returns. It will be observed from Table II that the birth-rate relating to the quarter under review for the entire urban districts, which contain twenty-seven per cent. of the population of the Free State, was 25·9 per 1,000 of the population, and that the birth-rate for the remainder of the Free State was 18·8 per 1,000.

The annual rate represented by the deaths from all causes for these urban areas during the quarter was 15·4 per 1,000 of the population, and for the remainder of the Free State the corresponding rate was 14·2 per 1,000.

The urban mortality from the principal epidemic diseases\* recorded during the quarter was equivalent to an annual rate of 1·0 per 1,000 of the population of the urban districts, the death-rate from these diseases for the remainder of the Free State being 0·4 per 1,000 of the population.

## TWELVE PRINCIPAL TOWN DISTRICTS.

As shown in Table II, the annual rate, represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and eleven of the principal urban districts of the Free State (exclusive of deaths in public institutions of persons admitted from without the districts), was 15·0 per 1,000 of the population, the respective rates for the several districts being as follows, ranging in order from the lowest to the highest :—Wexford, 12·1 ; Clonmel, 12·1 ; Tralee, 12·4 ; Waterford, 13·4 ; Dublin Registration Area, 14·5 ; Cork, 15·7 ; Galway, 15·7 ; Sligo, 15·8 ; Drogheda, 16·0 ; Kilkenny, 18·3 ; Dundalk, 18·6 ; and Limerick, 20·2.

The annual rate represented by the deaths from the principal epidemic diseases\* in the 12 districts was 1·1 per 1,000 of the population, the rates varying from 0·0 in three districts to 5·0 in Limerick, the 195 deaths from all causes for that district, including 28 from measles, 13 from whooping-cough, 5 from diphtheria, and 2 from dysentery. The 301 deaths from all causes for Cork include one from enteric fever, 9 from diphtheria, one from dysentery, and 9 from diarrhoeal diseases.

\* Enteric fever, typhus, small pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhoeal diseases.



**PULMONARY TUBERCULOSIS.**—The annual rate represented by the deaths from pulmonary tuberculosis for the 12 towns in the aggregate was 1·70 per 1,000 of the estimated population; for the Dublin Registration Area it was 1·54 per 1,000; and for the remaining eleven town districts collectively it was 1·99.

#### DUBLIN REGISTRATION AREA.

**BIRTHS.**—In the Dublin Registration Area, which consists of the City of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dun Laoghaire, the *total number* of births registered during the thirteen weeks ended Saturday, 30th June, 1923, was 2,917—1,489 boys and 1,428 girls—being equal to an annual rate of 27·1 in every 1,000 of the population.

The births recorded for the city numbered 2,197, equivalent to an annual rate of 26·6 in every 1,000 of the population; and for the urban districts named above, 487, equal to an annual rate of 19·3 in every 1,000 of the population. Hence during the quarter, the births in the Dublin Registration Area (exclusive of 233 in institutions relating to residents of outside localities) amounted to 2,684, affording an annual rate of 24·9 per 1,000.

**DEATHS.**—Omitting the deaths (167) referred to localities outside the Dublin Registration Area, the deaths for the Area, numbering 1,562, were equivalent to an annual rate of 14·5 per 1,000 of the estimated population, the average rate for the corresponding period of the previous 10 years being 19·7. The total number of deaths registered in the Dublin Registration Area during the quarter was 1,729—887 males and 842 females—affording an annual ratio of 16·0 in every 1,000 of the estimated population, as compared with 21·4 per 1,000 for the second quarter of the ten years, 1913–1922.

The number of deaths of inhabitants\* of the city of Dublin was 1,243, equivalent to a rate of 15·1 per 1,000. For the urban districts the number was 319, being equal to an annual death-rate of 12·6 in every 1,000.

The following statement shows the number of deaths from some of the principal causes registered in the Dublin Registration Area during the quarter (13 weeks) ended 30th June, 1923, as compared with the average for the second quarter of the five years, 1918–22.

Causes of Death.	Deaths, 2nd Quarter, 1923.	Averages, 2nd Quarter, 1918–22.
Enteric Fever ... ..	4	4
Typhus ... ..	.	1
Smallpox ... ..	.	.
Measles ... ..	.	46
Scarlet Fever... ..	6	6
Whooping-cough ... ..	53	51
Diphtheria ... ..	5	10
Diarrhoeal Diseases ... ..	39	40
Influenza ... ..	27	54
Tuberculosis ... ..	230	322

From Table III, page 34, it will be seen that the annual rate represented by the mortality from the principal epidemic diseases † in the Dublin Registration Area was 0·9 per 1,000, that in the City it was 1·1, and in the urban districts, 0·5, the rates for the several districts varying from 0·0 in Clontarf and Howth No. 1 (part of) to 1·9 in North City, No. 1, East, the 135 deaths from all causes for that district including 9 from whooping-cough, and 6 from diarrhoea and enteritis of children under 2 years of age.

\* The death-rates referring to the several Dublin districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in public institutions according to the localities from which the deceased persons were admitted (Table III).

† See note (\*) on page 25.

AGES.— Of the 1,729 persons whose deaths were registered in the Dublin Registration Area during the quarter, 416 were under five years of age, including 293 infants under one year of age, the latter representing a rate of 100 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 37·6 in every 1,000 children at that age (according to the Census of 1911), the deaths of persons between the ages of 5 and 15 representing an annual rate of 3·4 per 1,000 persons at that age period ; those between the ages of 15 and 25 were equivalent to an annual rate of 5·7 per 1,000, the total number under 25 years being equal to an annual mortality of 11·6 per 1,000 of the population at that age period (according to the Census of 1911) ; for those between 25 and 45 the rate was 8·0 ; for those between 45 and 65 it was 26·7 ; among persons between 65 and 75 the rate was 51·1, and among those aged 75 and upwards the average annual death rate was 127·9 per 1,000. The deaths of 6 persons (all females) aged 90 years and upwards were registered.

PUBLIC INSTITUTIONS.— Of the 1,729 deaths recorded during the quarter, 779 or 45·1 per cent., occurred in public institutions, viz., 586 in the various hospitals, prisons, and lunatic asylums, 185 in the Dublin Union Workhouse, and 8 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

#### ENGLAND AND SCOTLAND.

During the thirteen weeks ended 30th June, 1923, the births in London were equivalent to a rate of 21·7 per 1,000 of the population ; in Glasgow the birth-rate was 26·5 per 1,000, and in Edinburgh 21·5 per 1,000.

The deaths among civilians in London during the same period were equivalent to an annual rate of mortality of 10·8 in every 1,000 of the civil population ; in Glasgow the death-rate was 14·8 per 1,000 of the total population, and in Edinburgh the annual rate was 14·3 per 1,000.

---

#### METEOROLOGY.

The mean temperature for thirteen weeks ended 30th June, 1923, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 48·8° ; at Greenwich it was 52·5° ; at Glasgow, 48·1° ; and at Edinburgh, 46·8°.

The rainfall at Dublin during the thirteen weeks measured 6·22 inches ; at Greenwich it was 3·79 inches ; at Glasgow, 7·21 inches, and at Edinburgh, 4·39 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London :—

#### APRIL, 1923.

A few warm days occurred near the beginning of the month and the last week was comparatively warm. Otherwise the weather was cool with easterly winds ; the mean temperature of the month was about 1°F below normal and ground frosts were not infrequent. Rainfall was everywhere in excess of the normal, the mean excess amounting to over 20 per cent. Several stations reported snow on one occasion. The duration of sunshine was somewhat below normal.

#### MAY, 1923.

During the first week of the month warm sunny weather with light winds prevailed. From the 9th onward readings seldom exceeded 60°F and in some instances remained below 50°F throughout the day. Winds were mainly northerly and north-westerly, often strong in force and were accompanied by showers of rain with hail, sleet or snow at times. The mean temperature for the whole month was about 3°F. below normal and a number of ground frosts were registered, Markree (Co. Sligo) having eleven. Rainfall was almost everywhere deficient, in some cases markedly so. A daily mean duration of sunshine of nearly 6 hours occurred generally, this being about half-an-hour less than the normal.



JUNE, 1923.

The greater part of the month was characterised by cool and dull weather. Moderate or fresh winds, north to north-west, prevailed during the first week and the weather was cool and cloudy, with bright intervals. Throughout the second and third weeks the wind was mainly westerly with cloudy weather and frequent showers. The last week was finer, but still cool. The mean temperature of the month was about 1°F. below normal. Rainfall was very deficient, particularly in the more southern counties; a small area centred round Cork had only 4 per cent. of the normal. Sunshine was very deficient, the mean daily amounts ranging from under three hours in Co. Donegal and Co. Sligo to 4.5 hours in the extreme south-east of Ireland.

TABLE showing the MEAN WEEKLY VALUES and the difference from their NORMAL VALUES of the Meteorological Elements at the Phoenix Park, Dublin, for the thirteen weeks ended June 30th, 1923.

1923. Week Ended		AIR PRESSURE.		TEMPERATURE.						HYGROMETER.			BRIGHT SUNSHINE			RAINFALL.			WIND.
		Value reduced to Mean Sea Level.	Deviation from Normal.	Maximum A.	Minimum B.	Mean of A. and B.	Deviation from Normal.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Deviation from Normal.	Percentage of Possible.	Total Amount.	Deviation from Normal.	Number of Days.	
		Millibars	Millibars	°F	°F	°F	°F	°F	°F	°F	°F	Per Cent	Hours.	Hours	Per Cent	Millimetres	Millimetres		
April	7th ..	1010.7	— 2.6	50.4	36.0	43.2	— 1.0	57	29	43.8	42.3	89	3.4	— 1.9	26	43	+ 33	4	0.9
"	14th ..	998.8	— 14.2	50.7	37.7	44.2	— 0.2	58	35	44.5	41.8	81	4.0	— 1.6	29	21	+ 11	5	2.0
"	21st ..	1007.9	— 6.0	49.0	40.0	44.5	— 1.3	51	35	44.1	41.8	83	1.9	— 3.4	13	3	— 7	2	1.9
"	28th ..	1008.6	— 6.0	52.9	34.0	43.5	— 3.2	56	26	44.0	40.6	77	8.6	+ 3.0	59	9	— 5	5	1.7
May	5th ..	1014.0	— 1.1	60.7	44.9	52.8	+ 5.4	64	39	53.1	49.7	78	5.0	— 1.7	33	6	— 8	2	1.3
"	12th ..	1011.3	— 4.3	53.4	35.6	44.5	— 4.4	59	31	45.9	42.2	75	7.6	+ 1.5	49	7	— 4	5	2.6
"	19th ..	1009.9	— 5.7	52.3	35.7	44.0	— 6.2	55	32	44.8	41.7	78	5.5	— 1.4	35	20	+ 8	6	2.8
"	26th ..	1015.2	— 0.3	55.0	41.1	48.1	— 3.3	57	30	48.6	45.2	77	4.3	— 2.4	27	18	+ 7	6	2.3
June	2nd ..	1024.4	+ 8.8	56.0	39.1	47.5	— 5.5	65	34	48.3	45.2	79	6.8	+ 0.1	41	1	— 11	1	1.1
"	9th ..	1016.9	+ 1.3	61.3	47.4	54.3	— 0.2	68	43	53.4	50.5	80	2.7	— 4.0	16	1	— 10	2	1.9
"	16th ..	1022.3	+ 6.7	60.4	47.9	54.1	— 0.9	64	42	52.5	49.1	77	5.0	— 1.6	30	17	+ 8	5	2.4
"	23rd ..	1025.4	+ 10.1	65.1	49.4	57.3	+ 1.4	71	41	56.3	52.9	79	4.8	— 1.1	28	11	— 5	1	1.3
"	30th ..	1024.2	+ 9.4	65.6	48.3	56.9	— 0.5	69	38	55.5	52.7	82	3.5	— 2.3	21	1	— 11	2	0.6
QUARTER ..		1014.6	— 0.3	56.4	41.3	48.8	— 1.5	61	35	48.8	45.8	80	4.9	— 1.3	31	158	+ 6	46	1.7

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**TABLES.**

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TABLE I.—Showing by Quarterly Periods the number of Marriages, Births, and Deaths registered in the Irish Free State during each of the years 1913-22, and the average number for the ten years 1913-22, also the Marriages registered during the first quarter, and the Births and Deaths registered during the first and second quarters of 1923, with the rates per 1,000 of the population represented thereby.

YEAR.	Marriages.												Births.				Deaths.								
	Roman Catholic.						Others.						Quarter ending the last day of				Quarter ending the last day of								
	Quarter ending the last day of						Quarter ending the last day of						Total.				Total.								
	Total.						Total.						Total.				Total.								
	Mar.	June.	Sept.	Dec.			Mar.	June.	Sept.	Dec.			Mar.	June.	Sept.	Dec.	Mar.	June.	Sept.	Dec.					
1913	3,773	3,494	3,069	3,187	13,523	330	366	458	345	1,499	4,103	3,860	3,527	3,532	15,022	18,010	18,420	17,249	16,535	70,214	14,907	14,204	11,508	11,565	52,184
1914	4,989	3,200	3,235	3,230	14,654	313	429	436	361	1,539	5,302	3,629	3,671	3,591	16,193	17,563	18,182	16,913	16,444	69,102	14,223	12,923	10,474	12,054	49,674
1915	4,334	3,602	3,491	3,362	14,789	297	399	443	354	1,493	4,631	4,001	3,934	3,716	16,282	18,072	17,992	16,153	15,284	67,501	17,054	14,077	10,304	12,278	53,713
1916	5,341	2,651	3,036	2,891	13,919	279	324	369	316	1,288	5,620	2,975	3,405	3,207	15,207	16,673	16,938	16,166	15,037	64,814	14,524	13,973	10,341	11,789	50,627
1917	4,108	2,964	2,984	2,764	12,820	314	353	392	322	1,381	4,422	3,317	3,376	3,086	14,201	15,811	16,718	14,994	13,898	61,421	17,967	13,561	9,653	10,532	51,713
1918	3,874	3,367	3,320	2,743	13,304	319	413	423	314	1,469	4,193	3,780	3,743	3,057	14,773	14,912	16,594	15,843	13,743	61,092	12,592	12,439	10,418	18,233	53,682
1919	4,250	3,714	4,106	3,539	15,609	314	388	520	370	1,592	4,564	4,102	4,626	3,909	17,201	15,473	16,453	14,670	15,233	61,829	20,191	15,020	9,694	10,871	55,776
1920	4,849	3,851	3,760	3,195	15,655	335	465	486	335	1,621	5,184	4,316	4,246	3,530	17,276	18,028	18,468	15,998	14,521	67,015	12,538	12,609	9,541	10,833	45,521
1921	3,735	3,418	3,493	3,054	13,700	318	377	405	302	1,402	4,053	3,795	3,898	3,356	15,102	15,550	16,184	15,272	14,004	61,010	12,992	11,861	9,835	9,849	44,537
1922	4,465	3,453	3,032	3,032	13,984	281	296	311	246	1,134	4,746	3,749	3,345	3,278	15,118	14,890	15,662	14,463	13,833	58,838	13,719	12,531	8,712	9,674	44,636
Average for ten years, 1913-1922	4,372	3,371	3,353	3,100	14,196	310	381	424	327	1,442	4,682	3,752	3,777	3,427	15,638	16,498	17,161	15,772	14,852	64,283	15,070	13,320	10,048	11,768	50,206
1923	3,937	.	.	.	.	226	.	.	.	.	4,163	.	.	.	.	15,163	16,242	.	.	.	11,809	11,409	.	.	.
Equivalent Annual Rate per 1,000 living:—																									
Average, 1913-1922	6.2	4.8	4.7	4.4	5.0	3.8	4.6	5.2	4.0	4.4	5.9	4.7	4.8	4.3	4.9	20.9	21.7	20.0	18.8	20.3	19.1	16.9	12.7	14.9	15.9
1923	5.6	.	.	.	.	2.7	.	.	.	.	5.3	.	.	.	.	19.2	20.5	.	.	.	14.9	14.4	.	.	.

URBAN DISTRICTS.

TABLE II.—BIRTHS and DEATHS registered during the SECOND QUARTER of the year 1923, in the DUBLIN REGISTRATION AREA, and in the PROVINCIAL URBAN DISTRICTS of the IRISH FREE STATE (*exclusive of Births and Deaths in Public Institutions relating to persons admitted from other Districts*), the number of Deaths from each of the PRINCIPAL EPIDEMIC DISEASES†, from TUBERCULOUS DISEASE, from CANCER, and from VIOLENCE, and the number of Uncertified Deaths, with similar particulars regarding BELFAST and LONDONDERRY. NOTE.—“The Dublin Registration Area” consists of the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dun Laoghaire. The details for it and for the Urban Districts marked thus (\*) in the following table have been compiled from the Weekly Returns furnished by the Registrars, and relate to the thirteen weeks ended Saturday, 30th June, 1923.

PROVINCES AND URBAN DISTRICTS.		CENSUS OF DISTRICTS IN 1911. Population. Persons to an Acre.		Annual Rate per 1,000 persons represented by		BIRTHS.		DEATHS.		BIRTHS.		DEATHS													
				From all Causes.		From principal Epidemic Diseases†		Total Number.		Under 1 year of Age.		At 65 years and upwards.		Caused by											
IRISH FREE STATE.																									
TOTAL RURAL DISTRICTS		2,293,669		0.1		18.8		14.2		0.4		10,768		522		4,026		18		9					
TOTAL URBAN DISTRICTS		846,019		8.7		25.9		15.4		1.0		5,474		494		958		8							
TOTAL 12 PRINCIPAL TOWN DISTRICTS.*		633,213		18.9		25.9		15.0		1.1		4,319		411		687		3							
DUBLIN REGISTRATION AREA *†		397,957		28.4		24.9		14.5		0.9		2,684		276		405		2							
CITY OF DUBLIN		304,802		37.3		26.6		15.1		1.1		2,197		237		271		2							
Urban Districts :—																									
RATHMINES AND RATHGAR.		37,840		22.1		17.6		12.6		0.4		184		14		52									
PEMBROKE		29,294		18.6		21.0		11.5		0.4		165		12		35									
BLACKROCK		9,080		8.4		10.4		12.8		0.8		26		2		17									
DUN LAOGHAIRE		16,941		11.6		25.3		14.7		0.7		112		11		30									
PROVINCIAL URBAN DISTRICTS.																									
1. LEINSTER.																									
Arklow		5,042		3.2		25.4		9.5				32		6											
Athlone		7,472		6.2		24.6		15.0		1.6		46		3		7									
Athy		3,535		3.7		26.0		21.5				23		2		11									
Birr		4,047		2.6		22.7		18.8				23		3											
Bray		7,691		7.2		25.0		10.9				48		2		7									
Carlow		6,619		11.3		21.8		12.7				36		2		6									
Dalkey		3,536		6.0		17.0		12.4				15		1		3									

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.  
‡ The rates for the Dublin Registration Area and its component parts are calculated on the estimated population in the middle of 1923.





Waterford *	...	...	27,464	19.1	25.3	13.4	0.1	174	92	8	38	.	.	.	.	.	.	.	16	7	1	.	2	3	28	4	
Youghal ...	...	...	5,648	4.7	19.1	12.7	.	27	18	1	10	.	.	.	.	.	.	.	2	2	.	.	.	.	4	4	
III. CONNAUGHT.																											
Ballina ...	...	...	4,662	4.4	21.5	25.7	.	25	30	2	10	.	.	.	.	.	.	2	7	2	.	.	2	2	.	6	
Ballinasloe ...	...	...	5,169	1.2	10.1	9.3	3.1	13	12	3	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	
Castlebar ...	...	...	3,698	6.8	15.1	16.2	.	14	15	4	6	.	.	.	.	.	.	.	1	.	.	.	.	.	6	2	
Galway * ...	...	...	13,255	2.5	31.7	15.7	0.3	105	52	5	19	.	1	.	.	.	.	2	7	1	.	.	3	2	8	6	
Sligo * ...	...	...	11,163	3.8	27.2	15.8	.	76	44	8	15	.	.	.	.	.	.	.	9	1	.	.	1	1	19	5	
Westport ...	...	...	3,674	2.7	12.0	8.7	.	11	8	.	5	.	.	.	.	.	.	.	.	.	.	.	2	3	.	2	
IV. ULSTER.																											
Belturbet ...	...	...	1,371	1.2	20.4	14.6	.	7	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	
Buncrana ...	...	...	1,874	1.9	17.1	14.9	.	8	7	2	4	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	
Bundoran ...	...	...	2,116	2.4	13.2	18.9	.	7	10	1	7	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	
Carrickmacross ...	...	...	2,064	5.8	11.6	3.9	.	6	2	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	
Castleblaney ...	...	...	1,692	9.0	26.0	11.8	.	11	5	2	2	.	.	.	.	.	.	1	1	1	.	.	.	.	1	.	
Cavan ...	...	...	2,961	6.0	12.2	13.5	.	9	10	1	5	.	.	.	.	.	.	1	1	2	.	.	.	.	1	.	
Clones ...	...	...	2,401	13.6	26.7	8.3	.	16	5	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	
Cootehill ...	...	...	1,550	3.4	25.8	2.6	.	10	1	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	1	1	
Letterkenny ...	...	...	2,194	5.5	12.8	18.2	7.3	7	10	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	8	1	
Monaghan... ..	...	...	4,272	9.6	11.2	6.6	.	12	7	.	3	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	
Belfast City†	...	...	386,947	25.9	26.8	15.2	1.7	2,869	1,630	302	384	.	.	.	.	.	.	53	220	86	19	7	31	46	414	21	
Londonderry City†	...	...	40,780	15.8	29.1	13.1	0.5	341	153	17	31	.	.	.	.	.	.	.	24	11	2	.	3	3	14	3	

† See note (†) on page 31.

† The information given for Belfast and Londonderry has been kindly furnished by the Registrar-General for Northern Ireland and relates to the thirteen weeks ended 30th June, 1923. The birth and death rates are based on the estimated population in the middle of 1923.





TABLE IV.—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 30th June, 1923.

District.	C.S.M.	Typhus.	Enteric.	Diphtheria	Scarlatina.	Other Diseases.
COUNTY BOROUGHES.						
Dublin...	.	1	.	—	—	—
URBAN DISTRICTS.						
Athlone ...	2	—	1	—	—	Measles 8 (a)
Athy ...	—	—	—	—	1	—
Belturbet ...	—	—	3	—	—	—
Blackrock ...	—	—	—	—	14	—
Bray ...	—	—	1	3	—	—
Bundoran ...	—	—	3 (1b)	—	—	—
Carrick-on-Suir ...	—	—	—	1	—	—
Cavan ...	—	—	—	3	1	—
Drogheda ...	—	—	—	2 (a)	—	—
Dundalk ...	—	—	6	—	—	Continued Fever, 1; Diphtheritic Croup, 1.
Howth...	—	—	—	—	3	—
Longford ...	—	—	—	—	—	Measles (General Outbreak).
Navan ...	—	—	—	1	—	—
Nenagh ...	—	—	1	—	1	—
Passage West ...	—	—	—	1	—	Erysipelas, 1
Sligo ...	—	—	—	—	1	—
Trim ...	—	—	—	1	—	—
Total ...	2	—	15	12	21	—
RURAL DISTRICTS.						
Abbeyleix ...	—	—	—	2	—	—
Athlone No. 1 ...	—	—	—	—	—	Measles, 3 (a)
Athy No. 1 ...	1 (c)	—	—	—	—	—
Ballina ...	—	—	1	—	1	—
Ballinasloe ...	—	—	—	3	—	Measles and Whooping Cough present.
Ballinrobe ...	—	—	—	1	—	Measles, 35
Ballymore ...	—	—	—	—	1	—
Ballyshannon ...	—	—	—	2	—	—
Barrothery ...	—	—	—	—	2	Chickenpox, 12; Erysipelas, 4
Bandon ...	—	—	1	3	4	—
Bantry ...	—	—	—	2	9	—
Belmullet ...	—	—	—	—	—	Measles, 3 (2a)
Boyle ...	—	—	—	1 (a)	—	—
Castleblayney ...	—	—	1	—	—	—
Castlerea ...	—	—	1	—	—	—
Cavan ...	—	—	—	2	—	—
Celbridge No. 1 ...	—	—	—	2	—	—
Clifden...	—	—	—	—	1	—
Clones No. 1. ...	—	—	1 (a)	—	—	—
Clonmel No. 1 ...	—	—	—	—	1	—
Cork ...	—	—	—	14	5	Chickenpox, 1
Croom ...	—	—	1	1	—	—
Dingle ...	—	14	—	—	—	Diphtheritic Laryngitis, 1
Donegal ...	—	—	—	1	—	—
Dublin South ...	—	—	1	—	—	—
Dundalk ...	—	—	—	1	—	—
Dunmanway ...	—	—	—	3	—	—
Dunshaughlin ...	—	—	—	2	—	—
Glennamaddy ...	—	—	—	—	—	Encephalitis Lethargica, 1
Glenties ...	—	—	—	—	1	Whooping Cough Prevalent

(a) Military.

(b) Civic Guard.

(c) Suspected.



TABLE IV. (*continued*).—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 30th June, 1923.RURAL DISTRICTS.—*continued*.

District.	C.S.M.	Typhus.	Enteric.	Diphtheria.	Scarlatina.	Other Diseases.
Gorey ... ..	—	—	—	—	1	—
Ida ... ..	—	—	—	—	1	—
Kanturk ... ..	—	—	—	2	7	—
Kilkenny ... ..	—	—	1	4	3	—
Killarney ... ..	—	1 (a)	1	—	—	—
Kilmallock ... ..	—	—	—	—	3	—
Kilrush ... ..	—	—	1	—	—	—
Kinlough ... ..	—	—	—	—	13	—
Letterkenny ... ..	—	—	3	—	—	—
Limerick No. 1 ... ..	—	—	—	—	1	—
Lismore ... ..	—	—	—	15	1	—
Listowel ... ..	—	—	—	—	1	—
Loughrea ... ..	—	—	—	3	—	—
Mallow ... ..	—	—	—	7	—	—
Manorhamilton ... ..	—	—	4	1	—	—
Midleton ... ..	—	—	—	4	—	—
Mohill ... ..	—	—	1	—	1	—
Mountmellick ... ..	—	—	—	1(a)	—	—
Mullingar ... ..	—	—	—	—	4	—
Naas No. 1 ... ..	—	—	—	1	10	Encephalitis Lethargica, 1
Nenagh ... ..	—	—	—	3	—	—
Newcastle ... ..	—	—	—	10	—	—
Newcastle West ... ..	—	—	—	—	2	—
New Ross ... ..	—	—	—	2	—	—
Portumna ... ..	—	—	—	—	3	—
Rathdown No. 1 ... ..	—	—	1	2	5	—
Rathdown No. 2 ... ..	—	—	—	—	1	—
Rathdrum ... ..	—	—	—	1	—	—
Rathkeale ... ..	—	—	—	—	—	Measles Outbreak.
Roscrea No. 1 ... ..	—	—	—	1	—	—
Roscrea No. 2 ... ..	—	—	—	—	2	—
Sligo ... ..	—	—	4	—	2	—
Thurles ... ..	—	—	—	—	1	—
Tipperary ... ..	—	—	1	5	—	—
Tralee ... ..	—	6	5	—	—	—
Trim ... ..	—	—	—	2	4	—
Tuam ... ..	—	—	2 (1c)	—	—	Malignant Measles (1a)
Waterford No. 2 ... ..	—	—	—	1	—	—
Westport ... ..	—	6	—	—	—	—
Youghal No. 2 ... ..	—	—	—	2	—	—
Total ... ..	1	27	31	107	91	—

(a) Military.

(c) Suspected.

TABLE V.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the QUARTER (13 weeks) ENDED 30th June, 1923, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhoeal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin }	15	1	.	.	.	—	98	—	59	13	4	—	3	.	.	42	2	.	21	159	417
Rathmines & Rathgar Urban District }	1	.	.	.	.	—	22	—	5	2	1	—	.	.	.	5	.	.	—	—	36
Pembroke Urban District }	.	.	.	.	.	14	19	26	5	.	.	—	.	.	.	2	.	.	—	.	66
Blackrock Urban District }	.	.	.	.	.	1	16	—	.	1	.	—	.	.	.	.	.	.	—	.	18
Dun Laoghaire Urban District }	.	.	.	.	.	—	9	—	2	.	.	—	.	.	.	.	—	.	—	.	11
City of Cork }	.	.	1	.	.	2	10	—	91	10	.	.	.	.	.	.	—	.	6	—	120
City of Limerick }	4	.	.	.	.	—	3	—	14	.	.	—	.	.	.	.	—	.	—	—	21
City of Waterford }	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	—	—	—	.	3

TABLE VI.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 30TH JUNE, 1923.

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
ENTERIC FEVER, ...	16	16	24	1	7
TYPHUS, ...	.	1	1	.	.
SMALL-POX, ...	.	.	.	.	.
MEASLES, ...	5	49	52	.	2
SCARLET FEVER, ...	68	203	180	5	86*
DIPHTHERIA, ...	28	90	79	7	32
PNEUMONIA, ...	14	69	64	6	13

\* Exclusive of 20 patients in Beneavin, the Convalescent Home of Cork Street Fever Hospital.



**MARRIAGES** Registered during the Quarter ending 31st March, 1923, in PROVINCES, COUNTIES, and SUPERINTENDENT REGISTRARS' DISTRICTS of the **Irish Free State** ; **BIRTHS AND DEATHS** Registered during the Quarter ending 30th June, 1923 ; Deaths from SOME OF THE PRINCIPAL CAUSES ; the number of VIOLENT DEATHS, \* INQUEST CASES, DEATHS IN PUBLIC INSTITUTIONS, and NUMBER OF UNCERTIFIED DEATHS Registered during the Quarter ending 30th June, 1923, in the PROVINCES, COUNTIES, and SUPERINTENDENT REGISTRARS' DISTRICTS ; with a Return of **VACCINATIONS** for that Quarter, also similar particulars regarding NORTHERN IRELAND.

ABSTRACT I.—PROVINCES AND COUNTIES.

PROVINCES and COUNTIES.	Area in Statute Acres.	Popula- tion in 1911.	Marriages.		Births.		Deaths.		The Deaths registered during the Quarter are stated by the Registrars to include														Number of successful primary Vaccinations in the Quarter ended 30th June, 1923.						
			Averages in the Quarters ended 31st March, 1923. 10 years, 1913-1922.	Registered in the Quarter ended 31st March, 1923.	Averages in the Quarters ended 30th June in the 10 years, 1913-1922.	Registered in the Quarter ended 30th June, 1923.	Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.		Number of Uncertified Deaths.					
							Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enteri- tis of Children under 2 years of age.					Diarrhoea, 2 years of age and upwards.	Violence.			
TOTAL FREE STATE†	17,019,155	3,139,688	4,682	4,163	17,161	16,242	13,320	11,409	1,016	4,984	26	9	.	55	16	121	65	5	140	1,230	583	106	16	258	199	2,662	3,242	10,800	
Leinster.																													
CARLOW ..	221,485	36,252	45	36	178	178	157	131	10	66	.	.	.	.	.	.	1	.	7	11	5	5	1	1	1	26	37	2	
DUBLIN ..	218,873	172,394	215	213	763	752	711	642	77	226	.	.	.	.	.	12	5	2	16	103	59	30	.	10	10	244	16	213	
DUBLIN Co. BORO' ..	7,911	304,802	552	581	2,418	2,530	1,776	1,384	254	290	4	.	.	6	47	4	5	2	16	188	91	32	1	60	39	648	26	1,083	
KILDARE ..	418,645	66,627	67	62	335	305	248	223	20	89	.	.	.	1	4	2	2	.	2	25	7	7	4	8	52	30	171	2	
KILKENNY ..	509,458	74,962	92	98	411	402	323	324	27	156	.	.	.	.	.	.	1	.	8	29	10	.	1	6	5	75	124	306	
KING'S ..	493,263	56,832	76	75	286	282	223	188	13	94	.	.	.	.	.	.	1	.	6	23	9	1	1	7	5	32	59	121	
LONGFORD ..	257,770	43,820	51	49	225	188	182	143	14	70	.	.	.	.	.	.	.	.	6	14	6	.	.	1	2	23	74	205	
LOUTH ..	202,181	63,665	75	40	342	352	274	237	26	92	.	.	.	4	.	6	2	.	3	29	17	1	.	8	9	35	33	205	
MEATH ..	577,735	65,091	64	55	343	296	273	254	19	119	.	.	.	.	3	3	2	.	7	29	15	2	.	1	3	50	42	110	
QUEEN'S ..	424,838	54,629	56	52	270	291	229	213	17	99	.	.	.	.	.	3	1	.	1	12	6	1	.	6	5	47	80	30	
WESTMEATH ..	434,665	59,986	77	97	303	290	261	195	15	103	.	.	.	3	.	1	1	.	5	26	10	4	1	2	5	75	234	31	
WEXFORD ..	580,950	102,273	126	112	545	547	474	421	52	191	.	.	.	2	.	1	1	.	5	48	17	4	1	10	3	72	121	69	
WICKLOW ..	499,957	60,711	73	66	321	302	233	189	9	82	.	.	.	1	1	4	.	.	2	17	10	.	.	.	4	21	22	69	
TOTAL OF LEINSTER ..	4,847,731	1,162,044	1,569	1,536	6,740	6,715	5,363	4,544	553	1,677	4	.	10	8	80	16	73	2	554	262	72	4	116	99	1,355	739	2,780		
Munster.																													
CLARE ...	788,337	104,232	177	143	482	393	386	312	14	167	2	.	1	1	1	3	27	.	3	180	84	17	6	35	22	405	87	332	
CORK Co. AND Co. BOROUGH.	1,843,716	392,104	634	497	2,093	2,006	1,665	1,442	99	603	3	.	2	3	3	.	.	.	3	33	24	.	.	.	7	7	93	307	1,627

KERRY LIMERICK CO. AND CO. BOROUGH ... TIPPERARY, N.R. ... TIPPERARY, S.R. ... WATERFORD CO. AND CO. BOROUGH.	1,161,752 663,959 493,266 558,038 454,489	159,691 143,069 62,881 89,552 83,966	359 297 128 147 115	246 278 118 127 95	871 879 308 478 446	750 818 314 436 478	544 648 254 387 357	462 568 234 334 310	31 70 25 28 26	205 196 111 154 133	2 . . . .	3 . . . .	1 . . . .	1 18 . . .	2 7 . 5 .	1 1 . 1 .	5 2 4 1 1	36 1 . 13 .	6 7 5 11 4	6 108 50 96 88	83 153 77 73 75	200 424 280 432 339	
TOTAL OF MUNSTER ...	5,963,557	1,035,495	1,857	1,504	5,557	5,195	4,241	3,652	293	1,569	7	3	.	37	2	23	44	2	19	67	923	972	4,308
Connaught.																							
GALWAY ... LEITRIM ... MAYO ... ROSCOMMON ... SLIGO ...	1,467,850 376,510 1,333,356 608,290 442,205	182,224 63,582 192,177 93,956 79,045	240 100 237 145 100	222 74 193 146 129	977 296 1,021 455 382	876 261 908 387 366	704 234 669 359 312	604 205 593 297 313	30 6 40 13 9	297 107 316 179 187	4 2 1 3 .	1 . 4 1 .	2 . 3 3 .	7 . 5 1 .	1 . . 1 .	3 1 8 1 4	1 1 16 5 12	17 3 6 1 3	7 2 11 2 3	87 35 54 26 59	267 101 355 143 163	695 148 720 448 440	
TOTAL OF CONNAUGHT ...	4,228,211	610,984	822	764	3,131	2,798	2,278	2,012	98	1,086	10	6	.	8	4	13	3	16	30	25	261	1,029	2,451
Ulster.																							
CAVAN ... DONEGAL ... MONAGHAN ...	467,025 1,193,641 318,990	91,173 168,537 71,455	110 233 91	98 183 78	466 914 353	406 790 338	376 720 342	306 648 247	17 47 8	171 344 137	1 5 .	1 . .	2 . .	2 3 .	1 1 1	12 13 7	18 62 24	15 37 16	1 3 4	18 67 38	129 295 78	324 700 237	
TOTAL OF ABOVE 3 COUNTIES ...	1,979,656	331,165	434	359	1,733	1,534	1,438	1,201	72	652	5	.	.	2 5	2 1	1 32	104	68	2	3 7	8 123	502	1,261
Northern Ireland†...	3,351,970	1,250,531	—	1,744	—	8,082	—	5,210	622	2,089	2	1	.	73	9	130	24	.	119	114	869	598	7,721

\* Including accidental deaths, homicides and suicides.

† The following returns not having been received in time for Press, the number of Births and Deaths registered in the corresponding quarter of 1923 have been adopted :—Balbriggan District in Balrothery Superintendent Registrars' District ; Nobber District in Kells S.R.D. ; Tinahely District in Shillelagh S.R.D. ; Blarney District in Cork S.R.D. ; Charleville, in Mallow S.R.D. ; Galbally District in Fermoy S.R.D., and Spiddle in Galway S.R.D.

‡ Information kindly supplied by the Registrar General for Northern Ireland.









ABSTRACT II.—SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES—continued.

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS	Area in Statute Acres	Popula- tion in 1911	Mar- riages.	Births.	Deaths.	The Deaths registered during the Quarter are stated by the Registrars to include																	Number of successful Vaccinations in the Quarter ended 30th June, 1923.			
			Registered in the Quarter ended 31st March, 1923.	Registered in the Quarter ended 30th June, 1923.	Registered in the Quarter ended 30th June, 1923.	Deaths of		Deaths from												Deaths in Public Institutions.	Number of Uncertified Deaths.					
						Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enter- itis of children under 2 years of age.			Diarrhoea, 2 years of age and upwards.		Violence.		
WESTMEATH.																										
	46	Athlone, part of ...	16,822	38	79	66	3	30	.	.	.	.	.	.	3	.	.	.	.	.	.	2	4	16	33	
	47	Ballymahon, part of ...	3,069	3	16	6	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	57	
	48	Delvin ...	7,864	5	47	24	1	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11	50	
	49	Granard, part of ...	3,391	9	9	14	10	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	8	
50	Mullingar ...	26,738	51	125	74	10	41	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	14	74		
51	Tullamore, part of ...	2,082	.	14	11	1	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	12	
WEXFORD.																										
	52	Enniscorthy ...	31,304	40	177	167	12	75	.	.	.	.	.	.	2	.	.	.	.	.	.	6	1	49	4	
	53	Gorey ...	130,109	9	90	60	7	38	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	20	3	
	54	New Ross, part of ...	22,183	27	94	73	10	29	.	.	.	.	.	.	.	.	.	.	.	.	.	1	8	25	18	
	55	Wexford ...	32,691	36	186	121	23	49	.	.	.	.	1	1	.	1	14	3	.	.	3	1	11	40	6	
WICKLOW.																										
	56	Baltinglass, part of ...	8,935	4	41	27	3	13	.	.	.	.	.	.	.	.	3	3	.	.	.	.	.	10	52	
	57	Naas, part of ...	3,105	11	11	9	3	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	6	
	58	Rathdown, part of ...	13,141	11	74	34	3	14	.	.	.	.	.	.	.	.	3	2	.	.	.	.	20	1	11	
	59	Rathdrum ...	26,912	42	136	96	3	42	.	.	.	.	4	.	.	1	9	5	.	.	.	.	1	.	.	
60	Shillelagh ...	8,618	9	40	23	.	6	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	
II. PROVINCE OF MUNSTER.																										
CLARE.																										
	61	Ballyvaghan ...	3,651	8	14	10	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	3	
	62	Corofin ...	4,483	8	18	13	1	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	24	
	63	Ennis ...	19,523	38	84	111	2	53	.	.	.	.	.	.	.	.	18	8	.	.	.	6	70	12	50	
	64	Ennistimon ...	16,882	22	55	43	1	23	.	.	.	.	.	.	.	.	2	2	.	.	.	1	5	21	40	
	65	Killadysert ...	8,216	7	27	17	1	12	.	.	.	.	.	.	1	.	1	2	.	.	.	.	.	5	59	
	66	Kilrush ...	25,647	20	103	63	6	32	.	.	.	.	.	.	.	.	9	5	.	.	.	.	15	19	103	
	67	Limerick, part of ...	7,138	12	23	13	9	9	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	4	13	
	68	Scarrif ...	18,692	28	69	42	2	26	.	.	.	.	.	.	.	.	2	4	.	.	.	.	3	15	40	

[illegible]









INDEX TO SUPERINTENDENT REGISTRARS' DISTRICTS.

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\* In this list the presence of two or more numbers denotes that the area of the Superintendent Registrar's District concerned includes portions of two or more counties. If it be desired to obtain the particulars for the entire of any of these Superintendent Registrars' Districts it will be necessary to combine the figures shown in Abstract II, represented by the index numbers given above. Superintendent Registrars' Districts, each wholly situated in a county, are individually indicated by one number only.

WILLIAM J. THOMPSON,

*Árd-Chláruidhe.*

OIFIG UM CHLÁRÚ GHENEREÁLTA,  
TIGH CHARLEMONT,

Baile Átha Cliath, Deireadh Foghmuir, 6, 1923.

CÚNNTAS RÁITHEAMHAIL NA bPÓSADH, NA mBREITH,  
AGUS NA mBÁS I SAORSTÁT ÉIREANN.

QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE

IRISH FREE STATE, BY PROVINCES, COUNTIES, AND BY  
SUPERINTENDENT REGISTRARS' DISTRICTS, ARRANGED  
BY PROVINCES AND COUNTIES,

WITH

*Certain Detailed Information Relative to the Deaths in Superintendent Registrars'  
Districts (by Counties) and in Urban Districts : Persons Vaccinated, &c., &c., &c.*

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*By Authority of the Registrar-General.*

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**Marriages:**—APRIL, MAY, JUNE, 1923.

**Births and Deaths:**—JULY, AUGUST, SEPTEMBER, 1923.

---

OIFIG UM CHLÁRÚ GHENEREÁLTA,

TIGH CHARLEMONT,

BAILE ÁTHA CLIATH.

During the quarter ended 30th September last, there were registered in the Irish Free State, comprising 649 Registrars' Districts, 15,428 Births, equivalent to an annual rate of 19·5 per 1,000 of the estimated population, and 8,741 Deaths, affording an annual rate of 11·0 per 1,000 of the estimated population in the middle of 1923, viz., 3,165,000 persons.

In England and Wales for the quarter, the Births registered numbered 190,148, being equal to an annual rate of 19·8 per 1,000 of the population, the Deaths amounting to 91,325, affording a rate of 9·5 per 1,000.



## MARRIAGES.

The number of Marriages registered in the Irish Free State during the second quarter of 1923 was 4,180, equivalent to an annual rate of 5·3 per 1,000 of the estimated population, this rate being 0·6 above that for the corresponding quarter of 1922, and also 0·6 above the average for the second quarter of the preceding ten years. Of the total number of Marriages, 3,914 (or 5·5 per 1,000 of the estimated Roman Catholic population) were those of Roman Catholics, and 266 related to persons belonging to all other denominations, representing 3·2 per 1,000 of the population other than Roman Catholics. The marriage rate among Roman Catholics is 0·7 above and that relating to all other denominations is 1·5 below the average for the second quarter of the ten years 1913–22.

## BIRTHS.

Of the Births registered in the Free State (15,428) during the quarter ended 30th September last, 7,891 were boys and 7,537 girls, the total being equivalent to an annual rate of 19·5 per 1,000 of the estimated population. This rate is 0·5 below the average for the third quarter of the preceding ten years, but 1·2 above that for the third quarter of 1922.

## DEATHS.

The Deaths registered during the quarter, numbering 8,741, of which 4,500 were of males and 4,241 of females, are equivalent to an annual rate of 11·0 per 1,000 of the population, being 1·7 under the average for the third quarter of the preceding decennium, and equivalent to that for the third quarter of the year 1922.

## CAUSES OF DEATH.

The following statement gives particulars regarding Deaths registered in the Free State from the undermentioned causes for the third quarter of 1923, and for each of the eight preceding quarters, also averages for the third quarter of the five years, 1918–22.

PERIOD.	Total Deaths registered.	Deaths from Principal Epidemic Diseases.											Deaths from Tuberculous Disease.		Deaths from Cancer.	
		Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoeal Diseases.	Total	Annual rate per 1,000 of the population.	Number.	Rate per 1,000.	Number.	Rate per 1,000.
3rd Quarter, 1921...	9,835	35	5	.	7	21	25	60	13	488	654	0·82	1,030	1·28	559	0·70
4th " " "...	9,849	25	.	.	47	19	39	148	2	217	497	0·60	925	1·17	625	0·79
1st " 1922...	13,676	24	3	.	116	22	66	118	2	114	465	0·59	1,288	1·63	607	0·77
2nd " " "...	12,517	19	2	.	187	24	57	101	12	106	508	0·64	1,285	1·63	538	0·68
3rd " " "...	8,713	19	12	.	85	11	34	65	1	159	386	0·44	1,016	1·29	544	0·69
4th " " "...	9,641	17	3	.	51	12	24	99	2	120	328	0·42	895	1·13	560	0·71
1st " 1923...	11,809	31	1	.	50	22	87	106	2	108	407	0·51	1,161	1·47	597	0·75
2nd " " "...	11,409	26	9	.	55	16	121	65	5	122	419	0·53	1,230	1·55	583	0·74
3rd " " "...	8,741	22	5	.	31	9	121	35	4	220	447	0·57	937	1·18	563	0·71
Averages, 3rd quarter 1918-1922 ...	9,640	32	8	.	43	14	72	48	7	282	506	0·63	1,171	1·47	579	0·73

## AGES AT DEATH.

Of the 8,741 deaths registered during the quarter, 921, or 10·5 per cent., were those of infants under one year of age ; and 3,519, or 40·3 per cent., were of persons aged 65 years and upwards. The number of deaths of infants was equivalent to 60 per 1,000 births registered as compared with 69, 74, and 63, for the three preceding quarters.

### INQUESTS.

There were 175 Inquests reported to the Registrars during the quarter, this number being equal to one in every 50 of the total deaths registered.

### DEATHS IN PUBLIC INSTITUTIONS.

Of the 8,741 deaths registered, 2,168, or 24·8 per cent., occurred in public institutions.

### UNCERTIFIED DEATHS.

The Returns furnished by the Registrars show that 2,317, or 26·5 per cent. of the 8,741 deaths registered during the quarter, were uncertified, there having been no medical attendant during the last illness.

### VACCINATION.

As returned by the Registrars the number of Successful Primary Vaccinations during the quarter ended 30th September last was 12,966.

---

## PARTICULARS OF URBAN DISTRICTS,

### INCLUDING

### QUARTERLY SUMMARY OF THE WEEKLY RETURNS OF BIRTHS AND DEATHS IN TWELVE OF THE PRINCIPAL TOWN DISTRICTS.

Table II, page 55, gives separate information for the Urban Districts. This table also includes a summary of 12 principal town districts, derived from Table I of the Weekly Returns. It will be observed from Table II that the birth-rate relating to the quarter under review for the entire urban districts, which contain twenty-seven per cent. of the population of the Free State, was 25·0 per 1,000 of the population, and that the birth-rate for the remainder of the Free State was 17·7 per 1,000.

The annual rate represented by the deaths from all causes for these urban areas during the quarter was 12·4 per 1,000 of the population, and for the remainder of the Free State the corresponding rate was 10·7 per 1,000.

The urban mortality from the principal epidemic diseases\* recorded during the quarter was equivalent to an annual rate of 1·3 per 1,000 of the population of the urban districts, the death-rate from these diseases for the remainder of the Free State being 0·3 per 1,000 of the population.

### TWELVE PRINCIPAL TOWN DISTRICTS.

As shown in Table II, the annual rate, represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and eleven of the principal urban districts of the Free State (exclusive of deaths in public institutions of persons admitted from without the districts), was 12·5 per 1,000 of the population, the respective rates for the several districts being as follows, ranging in order from the lowest to the highest : Clonmel, 5·5 ; Sligo, 7·2 ; Drogheda, 8·0 ; Dundalk, 8·2 ; Tralee, 10·9 ; Waterford, 12·4 ; Dublin Registration Area, 12·7 ; Limerick, 12·8 ; Cork, 12·9 ; Wexford, 14·6 ; Galway, 14·8 ; and Kilkenny, 17·1.

The annual rate represented by the deaths from the principal epidemic diseases\* in the 12 districts was 1·5 per 1,000 of the population, the rates varying from 0·0 in three districts to 2·7 in Galway, the 49 deaths from all causes for that district, including 3 from measles and 6 from diarrhoea and enteritis of children under 2 years. The 247 deaths from all causes for Cork include one from typhus, 4 from diphtheria, one from influenza, and 10 from diarrhoeal diseases.

\* Enteric fever, typhus, small pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhoeal diseases.



**PULMONARY TUBERCULOSIS.**—The annual rate represented by the deaths from pulmonary tuberculosis for the 12 towns in the aggregate was 1·22 per 1,000 of the estimated population ; for the Dublin Registration Area it was 1·22 per 1,000 ; and for the remaining eleven town districts collectively it was 1·22.

#### DUBLIN REGISTRATION AREA.

**BIRTHS.**—In the Dublin Registration Area, which consists of the City of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire, the *total number* of births registered during the thirteen weeks ended Saturday, 29th September, 1923, was 2,800—1,427 boys and 1,373 girls—being equal to an annual rate of 26·0 in every 1,000 of the population.

The births recorded for the city numbered 2,100, equivalent to an annual rate of 25·5 in every 1,000 of the population ; and for the urban districts named above, 489, equal to an annual rate of 19·4 in every 1,000 of the population. Hence during the quarter, the births in the Dublin Registration Area (exclusive of 211 in institutions relating to residents of outside localities) amounted to 2,589, affording an annual rate of 24·0 per 1,000.

**DEATHS.**—Omitting the deaths (132) referred to localities outside the Dublin Registration Area, the deaths for the Area, numbering 1,370, were equivalent to an annual rate of 12·7 per 1,000 of the estimated population, the average rate for the corresponding period of the previous 10 years being 16·0. The total number of deaths registered in the Dublin Registration Area during the quarter was 1,502—746 males and 756 females—affording an annual ratio of 13·9 in every 1,000 of the estimated population, as compared with 17·3 per 1,000 for the third quarter of the ten years, 1913–1922.

The number of deaths of inhabitants \* of the city of Dublin was 1,107, equivalent to a rate of 13·4 per 1,000. For the urban districts the number was 263, being equal to an annual death-rate of 10·4 in every 1,000.

The following statement shows the number of deaths from some of the principal causes registered in the Dublin Registration Area during the quarter (13 weeks) ended 29th September, 1923, as compared with the average for the third quarter of the five years, 1918–22.

Causes of Death.					Deaths, 3rd Quarter, 1923.	Averages, 3rd Quarter, 1918–22.
Enteric Fever	...	...	...	...	3	4
Typhus	...	...	...	...	.	.
Smallpox	...	...	...	...	.	.
Measles	...	...	...	...	2	4
Scarlet Fever...	...	...	...	...	1	3
Whooping-cough	...	...	...	...	61	15
Diphtheria	...	...	...	...	3	7
Diarrhoeal Diseases	...	...	...	...	123	161
Influenza	...	...	...	...	1	57
Tuberculosis	...	...	...	...	190	256

From Table III, page 58, it will be seen that the annual rate represented by the mortality from the principal epidemic diseases † in the Dublin Registration Area was 1·8 per 1,000, that in the City it was 2·1, and in the urban districts, 0·7, the rates for the several districts varying from 0·0 in three of the districts to 3·6 in North City, No. 1, West, the 181 deaths from all causes for that district including 2 from measles, 10 from whooping-cough, one from dysentery, and 26 from diarrhoeal diseases.

\* The death-rates referring to the several Dublin districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in public institutions according to the localities from which the deceased persons were admitted (Table III).

† See note (\*) on page 49.

AGES.—Of the 1,502 persons whose deaths were registered in the Dublin Registration Area during the quarter, 420 were under five years of age, including 320 infants under one year of age, the latter representing a rate of 114 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 37·9 in every 1,000 children at that age (according to the Census of 1911), the deaths of persons between the ages of 5 and 15 representing an annual rate of 2·8 per 1,000 persons at that age period ; those between the ages of 15 and 25 were equivalent to an annual rate of 4·1 per 1,000, the total number under 25 years being equal to an annual mortality of 10·8 per 1,000 of the population at that age period (according to the Census of 1911) ; for those between 25 and 45 the rate was 6·5 ; for those between 45 and 65 it was 22·3 ; among persons between 65 and 75 the rate was 44·4, and among those aged 75 and upwards the average annual death rate was 105·6 per 1,000. The deaths of 5 persons (all females) aged 90 years and upwards were registered.

PUBLIC INSTITUTIONS.—Of the 1,502 deaths recorded during the quarter, 694 or 46·2 per cent., occurred in public institutions, viz., 495 in the various hospitals, prisons, and lunatic asylums, 190 in the Dublin Union Workhouse, and 9 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

#### ENGLAND AND SCOTLAND.

During the thirteen weeks ended 29th September, 1923, the births in London were equivalent to a rate of 20·4 per 1,000 of the population ; in Glasgow the birth-rate was 24·7 per 1,000, and in Edinburgh 20·8 per 1,000.

The deaths among civilians in London during the same period were equivalent to an annual rate of mortality of 9·4 in every 1,000 of the civil population ; in Glasgow the death-rate was 11·8 per 1,000 of the total population, and in Edinburgh the annual rate was 11·0 per 1,000.

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#### METEOROLOGY.

The mean temperature for thirteen weeks ended 29th September, 1923, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 57·3° ; at Greenwich it was 63·0° ; at Glasgow, 55·9° ; and at Edinburgh, 55·7°.

The rainfall at Dublin during the thirteen weeks measured 10·12 inches ; at Greenwich it was 5·67 inches ; at Glasgow, 15·82 inches, and at Edinburgh, 8·77 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London :—

#### JULY.

The first few days of July were characterised by westerly winds with mainly overcast skies and a temperature slightly below normal. The weather subsequently became fine and sunny with high day temperature and warm nights. A maximum of 86°F was registered at Waterford on the 12th. After the middle of the month the weather was cooler and more cloudy with heavy rain at times and occasionally strong westerly winds on exposed parts of the coast. The mean temperature of the month was about 2° above normal. Rainfall was about 10 per cent. below normal, and the duration of sunshine was appreciably below normal. Some thunderstorms were experienced.

#### AUGUST.

The first day of August was fine and sunny, but heavy rain fell on the second and third, with gales on the coasts. Subsequently the weather was comparatively fine until the middle of the month, after which rain accompanied by high winds was frequent ; a severe gale was experienced on the 29th-30th. The mean temperature was less than 1°F. below normal. Rainfall was considerably in excess of normal, and sunshine somewhat in excess.



During the early part of September warm and sunry weather prevailed generally in the southern counties, maximum temperatures being comparatively high. In the north the weather was less fine. Toward the end of the second week unsettled conditions prevailed generally, and strong winds were experienced on the western coasts till the 26th. Northerly winds caused a decided fall of temperature on the 15th, and from this date the weather was cool until the closing days of the month, when quiet and warm weather was re-established, with unusually high night temperatures. The mean temperature was over 1°F below normal. Rainfall was considerably in excess of normal, especially in the northern counties. The duration of sunshine was about normal and reached an average of 5 hours daily on parts of the south coast.

TABLE showing the MEAN WEEKLY VALUES and the difference from their NORMAL VALUES of the Meteorological Elements at the Phoenix Park, Dublin, for the thirteen weeks ended September 29th, 1923.

1923. Week Ended		AIR PRESSURE.		TEMPERATURE.						HYGROMETER.			BRIGHT SUNSHINE			RAINFALL.			WIND.
		Value reduced to Mean Sea Level.	Deviation from Normal.	Maximum A.	Minimum B.	Mean of A. and B.	Deviation from Normal.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Deviation from Normal.	Percentage of Possible.	Total Amount.	Deviation from Normal.	Number of Days.	
		Millibars	Millibars	°F	°F	°F	°F	°F	°F	°F	°F	Per Cent	Hours.	Hours	Per Cent	Milli-metres	Milli-metres		
July	7th ..	1015.9	+ 01.2	70.9	54.0	62.5	+ 4.6	78	49	62.2	59.1	83	3.5	— 2.4	21	19	+ 8	5	1.0
	14th ..	1020.4	+ 06.0	73.1	52.6	62.9	+ 4.7	80	46	62.7	59.3	81	9.1	+ 3.3	55	12	— 3	1	0.8
	21st ..	1015.7	+ 01.5	67.9	53.7	60.8	+ 1.9	74	48	60.2	56.7	79	5.1	0.0	31	6	— 8	4	2.9
	28th ..	1012.5	— 01.5	65.3	53.3	59.3	+ 0.9	69	49	58.9	55.9	83	3.3	— 1.4	24	29	+ 10	4	2.0
August	4th ..	1005.2	— 08.6	65.9	49.9	57.9	— 0.7	71	44	56.9	53.8	81	6.7	+ 1.5	43	32	+ 15	5	2.4
	11th ..	1017.4	+ 03.8	70.4	52.9	61.7	+ 3.4	74	47	60.9	57.4	81	5.6	+ 0.1	37	9	— 10	2	1.5
	18th ..	1016.5	+ 03.0	67.4	51.7	59.5	+ 1.8	74	45	58.3	55.4	83	5.2	— 0.3	35	22	+ 4	4	1.3
	25th ..	1004.9	— 08.9	63.9	48.6	56.3	— 1.0	66	41	55.1	52.6	84	3.9	— 1.1	27	43	+ 23	6	1.9
Sept.	1st ..	1006.0	— 08.1	59.1	44.6	51.9	— 4.1	66	40	51.4	48.5	81	6.4	+ 1.9	46	27	+ 12	7	3.1
	8th ..	1025.6	+ 11.2	64.3	46.0	55.1	— 0.2	69	36	54.1	51.1	81	6.9	+ 1.8	52	11	— 1	2	1.6
	15th ..	1010.3	— 04.5	61.1	45.6	53.3	— 1.0	67	39	52.6	50.5	85	4.9	0.0	33	13	+ 4	6	2.3
	22nd ..	1002.2	— 12.6	56.4	41.0	48.7	— 4.9	58	38	48.7	46.5	84	4.3	— 0.3	35	24	+ 13	6	2.9
	29th ..	1011.3	— 02.7	63.1	47.1	55.1	+ 2.8	72	34	55.2	52.7	84	3.0	— 1.0	25	10	— 3	5	2.7
MEAN		1012.6	— 01.6	65.3	49.3	57.3	+ 0.6	80	34	56.7	53.8	82	5.3	+ 0.2	36	257	+ 64	57	2.0

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**TABLES.**

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TABLE I.—Showing by Quarterly Periods the number of Marriages, Births, and Deaths registered in the Irish Free State during each of the years 1913-22, and the average number for the ten years 1913-22, also the Marriages registered during the first and second quarters, and the Births and Deaths registered during the first, second and third quarters of 1923, with the rates per 1,000 of the population represented thereby.

YEAR.	Marriages.												Births.						Deaths.						
	Roman Catholic.						Others.						Quarter ending the last day of						Quarter ending the last day of						
	Quarter ending the last day of						Quarter ending the last day of						Total.						Total.						
	Mar.	June.	Sept.	Dec.	Total.		Mar.	June.	Sept.	Dec.	Total.		Mar.	June.	Sept.	Dec.	Total.		Mar.	June.	Sept.	Dec.	Total.		
1913	3,773	3,494	3,069	3,187	13,523	330	366	458	345	1,499	4,103	3,860	3,527	3,532	15,022	18,010	18,420	17,249	16,535	70,214	14,907	14,204	11,508	11,565	52,184
1914	4,989	3,200	3,235	3,230	14,654	313	429	436	361	1,539	5,302	3,629	3,671	3,591	16,193	17,563	18,182	16,913	16,444	69,102	14,223	12,923	10,474	12,054	49,674
1915	4,334	3,602	3,491	3,362	14,789	297	399	443	354	1,493	4,631	4,001	3,934	3,716	16,282	18,072	17,992	16,153	15,284	67,501	17,054	14,077	10,304	12,278	53,713
1916	5,341	2,651	3,036	2,891	13,919	279	324	369	316	1,288	5,620	2,975	3,405	3,207	15,207	16,673	16,938	16,166	15,037	64,814	14,524	13,973	10,341	11,789	50,627
1917	4,108	2,964	2,984	2,764	12,820	314	353	392	322	1,381	4,422	3,317	3,376	3,086	14,201	15,811	16,718	14,994	13,898	61,421	17,967	13,561	9,653	10,532	51,713
1918	3,874	3,367	3,320	2,743	13,304	319	413	423	314	1,469	4,193	3,780	3,743	3,057	14,773	14,912	16,594	15,843	13,743	61,092	12,592	12,439	10,418	18,233	53,682
1919	4,250	3,714	4,106	3,539	15,609	314	388	520	370	1,592	4,564	4,102	4,626	3,909	17,201	15,473	16,453	14,670	15,233	61,829	20,191	15,020	9,694	10,871	55,776
1920	4,849	3,851	3,760	3,195	15,655	335	465	486	335	1,621	5,184	4,316	4,246	3,530	17,276	18,028	18,468	15,998	14,521	67,015	12,538	12,609	9,541	10,833	45,521
1921	3,735	3,418	3,493	3,054	13,700	318	377	405	302	1,402	4,053	3,795	3,898	3,356	15,102	15,550	16,184	15,272	14,004	61,010	12,992	11,861	9,835	9,849	44,537
1922	4,450	3,413	3,047	3,005	13,915	331	331	324	240	1,226	4,781	3,744	3,371	3,245	15,141	14,899	15,692	14,456	13,803	58,849	13,676	12,517	8,713	9,641	44,547
Average for ten years, 1913-1922	4,370	3,367	3,354	3,097	14,188	315	384	426	326	1,451	4,685	3,751	3,780	3,423	15,639	16,499	17,164	15,772	14,850	64,285	15,066	13,318	10,048	11,765	50,197
1923	3,937	3,914	.	.	.	226	266	.	.	.	4,163	4,180	.	.	.	15,163	16,242	15,428	.	.	11,809	11,409	8,741	.	.
Equivalent Annual Rate per 1,000 living:—																									
Average, 1913-1922	6.2	4.8	4.7	4.4	5.0	3.8	4.7	5.2	4.0	4.4	5.9	4.7	4.8	4.3	4.9	20.9	21.7	20.0	18.8	20.3	19.1	16.9	12.7	14.9	15.9
1923	5.6	5.5	.	.	.	2.7	3.2	.	.	.	5.3	5.3	.	.	.	19.2	20.5	19.5	.	.	11.9	14.4	11.0	.	.

TABLE II.—BIRTHS and DEATHS registered during the THIRD QUARTER of the year 1923, in the DUBLIN REGISTRATION AREA, and in the PROVINCIAL URBAN DISTRICTS of the IRISH FREE STATE (*exclusive of Births and Deaths in Public Institutions relating to persons admitted from other Districts*), the number of Deaths from each of the PRINCIPAL EPIDEMIC DISEASES†, from TUBERCULOUS DISEASE, from CANCER, and from VIOLENCE, and the number of Uncertified Deaths, with similar particulars regarding BELFAST and LONDON DERRY.

NOTE.—“The Dublin Registration Area” consists of the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire. The details for it and for the Urban Districts marked thus (\*) in the following table have been compiled from the Weekly Returns furnished by the Registrars, and relate to the thirteen weeks ended *tuesday*, 29th September, 1923.

[illegible]

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

The rates for the Dublin Registration Area and its component parts are calculated on the estimated population in the middle of 1923.



## URBAN DISTRICTS—continued.

REGISTRATION THIRD QUARTER 1923.

ROVINCES AND URBAN DISTRICTS		CENSUS STATISTICS OF DISTRICTS IN 1911.	Annual Rate per 1,000 persons represented by		BIRTHS		DEATHS.														Total Number.	Under 1 year of Age.	At 65 years and up-wards.	Caused by										No. of Deaths in Public Institutions.	No. of Uncertified Deaths.
			DEATHS.		BIRTHS.	From all Causes	From principal Epidemic Diseases †	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea & Em- teritis of children under 2 years of age.	Diarrhoea, 2 years of age and up- wards.				Violence.											
Popula- tion	Per- sons to an Acres.	23.4	8.4	23.4	8.0	0.3	70	25	5	8	.	.	.	.	.	.	.	2	1	.	.	2	5	5											
Drogheda *	12,501	8.4	23.4	8.0	0.3	25	5	8	.	.	.	.	.	.	.	.	.	2	1	.	.	2	5	5											
Dundalk *	13,128	9.5	30.2	8.2	0.7	27	2	10	.	.	.	.	.	.	.	.	.	5	1	.	1	4	21	1											
Enniscorthy	5,495	20.8	56.8	20.4	.	28	2	14	.	.	.	.	.	.	.	.	.	4	1	.	.	.	.	.											
Granard	1,531	0.8	20.9	5.2	.	8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Howth	3,267	1.1	15.9	9.8	.	13	6	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Kells	2,395	9.1	16.7	10.0	1.7	8	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Kilkenny *	10,514	11.4	19.0	17.1	0.4	45	3	13	1	1	1	1	1	1	1	1	11	5	.	2	1	19	9												
Kilnelyn and Ballybrack	2,721	2.7	17.6	7.4	.	12	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.											
Longford	3,760	4.5	23.7	9.6	.	27	9	1	4	4	4	4	4	4	4	4	2	.	.	.	.	.	.												
Naas	3,842	0.8	23.9	9.3	.	23	8	1	1	1	1	1	1	1	1	1	2	.	.	.	.	.	.												
Navan	3,934	8.6	21.4	9.2	.	21	9	3	3	3	3	3	3	3	3	3	3	2	.	.	.	.	.												
New Ross	5,547	12.1	24.5	8.7	.	34	12	2	2	2	2	2	2	2	2	2	1	2	.	.	.	.	.												
Trim	1,488	9.2	16.1	5.4	.	6	2	1	1	1	1	1	1	1	1	1	1	2	.	.	.	.	.												
Tullamore	4,926	2.6	21.9	6.5	.	27	8	1	1	1	1	1	1	1	1	1	4	2	.	1	.	.	.												
Wexford *	11,531	22.8	23.9	14.6	1.0	42	4	15	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.											
Wicklow	3,243	4.3	18.5	7.4	.	15	6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
II. MUNSTER.																																			
Carrick-on-Suir	5,235	2.4	34.4	13.0	0.8	45	2	4	.	.	.	.	.	.	.	.	5	2	.	1	.	.	.	.											
Cashel	2,813	7.6	37.0	14.2	.	26	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Clonakilty	2,961	2.7	14.9	6.8	.	11	.	2	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.											
Clonmel *	10,209	7.8	19.2	5.5	.	49	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Cobh	8,209	14.7	19.5	13.6	1.0	28	7	10	14	14	14	14	14	14	14	14	4	1	.	.	.	.	.												
Cork *	76,673	28.6	27.1	12.9	0.8	519	37	69	247	247	247	247	247	247	247	247	1	27	27	9	7	113	9												
Dungarvan	4,977	3.6	45.0	20.1	0.8	56	3	11	25	3	11	11	11	11	11	11	4	3	3	1	1	15	1												
Ennis	5,472	11.6	30.0	8.0	.	41	.	1	11	1	1	1	1	1	1	1	4	.	.	.	.	.	.												
Fermoy	6,863	21.1	12.3	7.6	2.3	21	13	1	13	1	1	1	1	1	1	1	2	1	3	.	.	.	.												
Killarney	5,796	3.1	15.2	7.6	.	22	11	2	11	2	2	2	2	2	2	2	2	1	1	1	1	3	3												
Kilrush	3,666	2.8	33.3	15.3	.	31	14	5	31	5	5	5	5	5	5	5	1	1	1	.	.	.	.												
Kinsale	4,020	14.7	18.9	10.0	.	19	10	2	19	2	2	2	2	2	2	2	4	4	4	.	.	.	.												
Limerick *	38,518	16.1	30.5	12.8	1.3	294	19	27	123	123	123	123	123	123	123	123	1	5	5	5	7	36	11												
Listowel	3,409	1.7	28.3	14.1	1.2	24	12	1	24	1	1	1	1	1	1	1	1	1	1	1	1	2	3												
Macroom	2,717	1.0	4.4	5.9	.	3	.	2	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Mallow	4,452	2.8	18.0	8.1	.	20	9	2	20	2	2	2	2	2	2	2	2	2	2	2	2	2	2												
Middleton	3,182	8.4	12.6	8.8	.	10	7	1	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.											
Nenagh	4,776	2.3	28.5	15.1	.	34	18	6	34	2	2	2	2	2	2	2	2	2	2	2	2	2	2												
Passage West	2,815	3.0	22.7	17.1	.	16	12	8	16	1	1	1	1	1	1	1	2	1	1	1	1	1	1												
Skibbereen	3,021	3.0	19.9	5.3	.	15	4	1	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1												
Templemore	1,791	1.6	24.6	8.9	.	11	8	1	11	4	4	4	4	4	4	4	1	1	1	1	1	1	1												
Thurles	4,549	3.6	24.6	10.6	1.8	28	12	3	28	4	4	4	4	4	4	4	1	1	1	1	1	1	1												
Tipperary	6,645	8.0	34.9	10.8	1.2	58	18	5	58	4	4	4	4	4	4	4	1	1	1	1	1	1	1												
Tralee *	10,300	17.4	19.0	10.9	0.8	49	28	8	49	3	3	3	3	3	3	3	6	4	4	4	4	5	3												

Waterford *	27,464	19.1	23.2	12.4	2.0	159	85	6	22	1	.	.	.	1	.	.	.	10	11	10	3	3	3	33	7
Youghal ...	5,648	4.7	22.0	7.8	0.7	31	11	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1
III. CONNAUGHT.																									
Ballina ...	4,662	4.4	18.0	7.7	0.9	21	9	3	3	.	.	.	.	.	.	.	.	1	1	.	.	.	1	3	3
Ballinasloe ...	5,169	1.2	18.6	7.7	0.8	24	10	1	6	.	.	.	.	.	.	.	.	2	2	.	.	.	1	2	2
Castlebar ...	3,698	6.8	16.2	32.4	.	15	30	1	7	.	.	.	.	.	.	.	.	3	3	6	.	3	1	1	8
Galway * ...	13,255	2.5	27.5	14.8	2.7	91	49	11	7	.	.	.	.	.	.	.	.	9	3	3	.	2	2	11	4
Sligo * ...	11,163	3.8	15.8	7.2	.	44	20	3	6	.	.	.	.	.	.	.	.	2	2	.	.	1	1	8	6
Westport ...	3,674	2.7	15.2	15.2	.	14	14	2	5	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	6
IV. ULSTER.																									
Belturbet ...	1,371	1.2	23.3	5.8	.	8	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2
Buncrana ...	1,874	1.9	34.2	10.7	.	16	5	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2
Bundoran ...	2,116	2.4	7.6	11.3	.	4	6	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Carrickmacross ...	2,064	5.8	13.6	5.8	.	7	3	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Castleblayney ...	1,692	9.0	14.2	4.7	.	6	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Cavan ...	2,961	6.0	14.9	12.2	1.4	11	9	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Clones ...	2,401	13.6	25.0	6.7	.	15	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Cootehill ...	1,550	3.4	15.5	7.7	.	6	3	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
Letterkenny ...	2,194	5.5	16.4	10.9	.	9	6	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Monaghan...	4,272	9.6	11.2	12.2	1.9	12	13	5	2	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2
Belfast City†	386,947	25.9	25.7	11.7	1.5	2,754	1,251	245	275	.	.	.	.	.	.	.	.	46	4	36	3	.	.	351	15
Londonderry City†	40,780	15.8	27.8	10.8	1.1	326	126	25	28	.	.	.	.	.	.	.	.	.	.	11	6	.	.	23	1

† See note (†) on page 55.  
 ‡ The information given for Belfast and Londonderry has been kindly furnished by the Registrar-General for Northern Ireland and relates to the thirteen weeks ended 29th September, 1923. The birth and death rates are based on the estimated population in the middle of 1923.





TABLE IV.—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 30th September, 1923.

District.	C.S.M.	Typhus.	Enteric.	Diphtheria	Scarlatina.	Other Diseases.
COUNTY BOROUGHS.						
Cork ... ..	—	1(b)	—	—	—	
Limerick ... ..	—	—	—	—	8	
URBAN DISTRICTS.						
Athlone ... ..	—	—	—	1	2	
Blackrock ... ..	—	—	—	—	2	
Bray ... ..	—	—	—	4	1	
Bundoran ... ..	—	—	—	—	1	
Clonakilty ... ..	—	—	1	—	—	
Drogheda ... ..	—	—	—	1	—	
Galway ... ..	—	—	6(2a)	1	4	
Listowel ... ..	—	1	2	—	—	
Naas ... ..	—	—	—	1	—	
New Ross ... ..	—	—	—	—	1	
Passage West ... ..	—	—	—	9	—	
Pembroke ... ..	1	—	—	—	—	
Sligo ... ..	—	—	1	—	1	
Tralee ... ..	—	—	1	—	—	
Total Urban Districts ...	1	1	11	17	12	
RURAL DISTRICTS.						
Ardee No. 1 ... ..	—	—	—	3	—	
Athlone No. 1 ... ..	—	—	1	—	—	
Ballymore ... ..	—	—	2	—	—	
Balrothery ... ..	—	—	—	4	2	Dysentery, 1; Chicken-pox, 1
Bandon ... ..	—	—	—	7	5	
Belmullet ... ..	—	6(2a)	—	—	—	Measles, 4.
Carlow No. 1 ... ..	—	—	—	5	—	
Carlow No. 2 ... ..	—	—	—	2	—	
Carrick-on-Shannon No. 1 ...	—	—	6	—	—	
Castlerea ... ..	—	—	—	—	—	Paratyphoid 4 (a)
Castletown ... ..	—	4	1	—	—	
Cliden ... ..	—	—	3	—	—	
Clonakilty ... ..	—	—	1	—	—	
Clonmel No. 2 ... ..	—	—	—	—	1	
Cork ... ..	—	—	—	2	3	
Croom ... ..	—	—	—	2	2	
Dingle ... ..	—	11	—	—	—	
Lublin South ... ..	—	—	—	—	1	
Dundalk ... ..	—	—	—	2	—	
Dunmanway ... ..	—	—	1	—	—	
Enniscorthy ... ..	—	—	—	—	2	
Galway ... ..	—	—	13	—	—	
Gorey ... ..	—	—	—	—	2	
Inishowen ... ..	—	—	1(a)	1	—	
Kilkenny ... ..	—	—	—	1	1	

(a) Suspected Cases.

(b) Military Case.



TABLE IV. (*continued*).—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 30th September, 1923.RURAL DISTRICTS.—*continued*.

District.	C.S.M.	Typhus.	Enteric.	Diphtheria.	Scarlatina.	Other Diseases.
Killarney ... ..	—	—	2	—	—	—
Kinsale ... ..	—	—	1	—	—	—
Lismore ... ..	—	—	—	4	—	—
Loughrea ... ..	—	—	—	3	2	—
Macroom ... ..	—	—	—	5	—	—
Mallow ... ..	—	—	—	3	—	—
Manorhamilton ... ..	—	—	—	—	2	—
Midleton ... ..	—	—	—	3	—	—
Millstreet ... ..	—	—	—	1	1	—
Mohill ... ..	—	—	—	2	1	Measles, 1.
Mountmellick ... ..	—	—	3	1	3	—
Mullingar ... ..	—	—	—	2	—	—
Naas No. 1 ... ..	—	—	—	1	11	—
Newcastle ... ..	—	—	—	5	—	—
New Ross ... ..	—	—	—	—	1	Mumps, 2.
Oughterard ... ..	—	1	—	—	—	—
Portumna ... ..	—	—	—	3	6	—
Rathdown No. 1 ... ..	—	—	—	3	5	Erysipelas, 2.
Rathdown No. 2 ... ..	—	—	—	1	—	—
Rathkeale ... ..	—	—	—	2	2	—
Roscrea ... ..	—	—	—	—	9	—
Skibbereen ... ..	—	—	2	7	1	—
Sligo ... ..	—	—	1	—	5	—
Swinford ... ..	—	—	2	2	—	—
Thurles ... ..	—	—	—	—	2	—
Tipperary No. 1 ... ..	—	—	2	—	—	—
Tralee ... ..	—	—	7	—	—	—
Trim ... ..	—	—	—	—	1	—
Youghal No. 1 ... ..	—	—	—	2	—	—
Total Rural Districts ...	—	22	49	79	71	—

TABLE V.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the QUARTER (13 weeks) ENDED 29th SEPTEMBER, 1923, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhoeal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenza Pneumonia.	Cerebro-spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin }	24	.	.	.	.	—	51	—	37	14	1	—	4	.	.	14	.	.	.	112	257
Rathmines & Rathgar Urban District }	.	.	.	.	.	—	3	—	4	3	.	—	.	.	.	3	.	.	—	—	13
Pembroke Urban District }	.	.	.	.	.	.	4	15	3	.	.	—	.	.	.	.	1	.	—	1	24
Blackrock Urban District }	.	.	.	.	.	.	4	—	1	.	.	—	.	.	.	.	.	.	—	.	5
Dun Laoghaire Urban District }	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork }	3	1	.	.	.	6	7	—	82	10	.	35	.	.	.	.	—	.	6	—	150
City of Limerick }	2	.	.	.	.	—	6	—	5	.	.	—	.	.	.	.	—	.	—	—	13
City of Waterford }	1	1	.	.	.	—	4	—	2	.	.	—	.	.	.	.	—	—	—	.	8

TABLE VI.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 29th SEPTEMBER, 1923.

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
ENTERIC FEVER, ...	7	27	19	3	12
TYPHUS, ...	.	.	.	.	.
SMALL-POX, ...	.	.	.	.	.
MEASLES, ...	2	12	10	.	4
SCARLET FEVER, ...	86	81	131	2	34*
DIPHTHERIA, ...	32	51	65	2	16
PNEUMONIA, ...	13	41	32	8	14

\* Exclusive of 9 patients in Beneavin, the Convalescent Home of Cork Street Fever Hospital.



**MARRIAGES** Registered during the Quarter ended 30th June, 1923, in PROVINCES, COUNTIES, and SUPERINTENDENT REGISTRARS' DISTRICTS of the **Irish Free State**; **BIRTHS AND DEATHS** Registered during the Quarter ending 30th Sept., 1923; Deaths from SOME OF THE PRINCIPAL CAUSES; the number of VIOLENT DEATHS,\* INQUEST CASES, DEATHS IN PUBLIC INSTITUTIONS, and NUMBER OF UNCERTIFIED DEATHS Registered during the Quarter ending 30th Sept., 1923, in the PROVINCES, COUNTIES, and SUPERINTENDENT REGISTRARS' DISTRICTS; with a Return of **VACCINATIONS** for that Quarter, also similar particulars regarding NORTHERN IRELAND.

ABSTRACT I.—PROVINCES AND COUNTIES.

PROVINCES and COUNTIES.	Area in Statute Acres.	Popula- tion in 1911.	Marriages.		Births.		Deaths.		The Deaths registered during the Quarter are stated by the Registrars to include														Number of successful primary Vaccinations in the Quarter ended 30th Sept., 1923.						
			Averages in the Quarters ended 30th June, in the 10 years, 1913-1922.	Registered in the Quarter ended 30th June, 1923.	Averages in the Quarters ended 30th Sept., in the 10 years, 1913-1922.	Registered in the Quarter ended 30th Sept., 1923.	Deaths of		Deaths from																				
							Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enteri- tis of Children under 2 years of age.	Diarrhoea, 2 years of age and upwards.	Violence.							
TOTAL FREE STATE	17,019,155	3,139,688	3,751	4,180	15,772	15,428	10,048	8,741	921	3,519	22	5		31	9	121	35	4	57	937	563	195	25	200	175	2,168	2,317	12,966	
Leinster.																													
CARLOW ...	221,485	36,252	37	57	162	175	110	106	6	42	.	.	.	.	.	.	1	.	3	13	9	2	.	1	.	22	27	7	
DUBLIN ...	218,873	172,394	239	274	697	743	561	492	82	137	3	.	.	.	.	11	.	1	1	86	45	16	1	15	13	175	18	345	
DUBLIN CO. BORO'. ...	7,911	304,802	617	716	2,316	2,397	1,464	1,228	280	275	3	.	.	2	1	51	3	1	.	153	102	111	5	39	36	609	24	866	
KILDARE ...	418,645	66,627	70	76	305	268	184	150	17	63	1	.	.	.	.	1	1	1	1	18	6	1	.	14	9	21	18	110	
KILKENNY ...	509,458	74,962	80	84	576	585	233	236	23	107	1	.	.	.	1	.	1	.	5	25	8	.	.	1	3	50	86	229	
KING'S ...	493,263	56,832	54	62	267	224	166	138	7	66	.	.	.	.	.	.	1	.	6	16	10	.	.	.	2	28	35	109	
LONGFORD ...	257,770	43,820	47	48	201	193	135	118	6	56	.	.	.	1	.	.	1	.	1	6	5	.	.	.	.	4	14	62	117
LOUTH ...	202,181	63,665	85	133	339	564	217	161	14	72	1	.	.	2	.	1	1	.	1	18	16	2	.	4	4	25	25	217	
MEATH ...	577,735	65,091	83	88	311	309	188	199	13	104	.	.	.	2	.	5	.	.	7	12	13	2	.	2	3	37	29	81	
QUEEN'S ...	424,838	54,629	51	46	247	241	163	161	16	66	.	.	.	2	1	2	.	.	1	20	6	.	.	.	1	27	61	18	
WESTMEATH ...	434,665	59,986	74	96	286	321	183	133	14	61	.	.	.	2	1	2	.	.	3	14	10	2	1	2	2	36	46	149	
WEXFORD ...	580,950	102,273	114	121	497	547	339	303	29	139	.	1	.	1	.	2	.	.	1	32	16	5	1	11	7	46	87	13	
WICKLOW ...	499,957	60,711	71	64	295	293	189	171	9	70	2	.	.	.	.	3	1	.	1	22	11	.	.	1	4	29	21	79	
TOTAL OF LEINSTER ...	4,847,731	1,162,044	1,652	1,865	6,299	6,460	4,132	3,596	516	1,257	7	1	.	8	3	74	8	2	28	435	257	139	8	91	84	1,119	539	2,340	
Munster.																													
CLARE ...	788,337	104,232	83	132	416	357	270	237	14	100	1	.	.	1	.	.	2	.	1	26	17	.	.	1	2	50	74	313	
CORK CO. AND BOROUGH.	1,843,716	392,104	509	525	1,934	1,922	1,241	1,065	102	389	2	.	.	1	.	6	11	.	4	118	84	20	4	39	38	301	202	2,930	

KERRY ... LIMERICK CO. AND CO. BOROUGH ... TIPPERARY, N.R. ... TIPPERARY, S.R. ... WATERFORD CO. AND CO. BOROUGH.	1,161,752	159,691	134	99	787	661	425	328	29	139	3	1	.	.	.	4	1	1	2	2	38	11	8	12	1	57	138	1,324
	663,959	143,069	174	214	811	865	492	427	46	140	2	.	.	4	1	8	8	.	2	2	50	30	8	11	8	127	89	638
	493,266	62,881	65	94	289	297	180	153	15	65	.	.	.	.	.	2	1	.	3	3	19	8	1	1	1	32	45	403
	558,038	89,552	91	95	430	450	278	224	23	86	.	.	.	.	.	5	2	.	.	.	18	15	2	4	2	55	56	493
	454,489	83,966	87	106	425	454	301	250	19	98	.	.	.	.	.	1	1	.	.	.	28	24	8	6	13	10	67	260
TOTAL OF MUNSTER ...	5,963,557	1,035,495	1,143	1,265	5,092	5,006	3,187	2,684	248	1,017	8	1	.	6	1	26	15	2	12	197	189	47	12	78	65	689	650	6,361
Connaught.																												
GALWAY ... LEITRIM ... MAYO ... ROSCOMMON ... SLIGO ...	1,467,850	182,224	166	190	894	822	521	465	36	211	1	.	.	6	3	13	2	.	4	44	15	4	2	5	5	88	221	998
	376,510	63,582	66	54	268	228	161	170	7	105	.	.	.	1	1	1	.	.	3	9	14	.	2	12	7	11	103	216
	1,333,356	192,177	205	257	931	799	526	454	29	244	1	1	.	7	1	4	4	.	5	36	22	1	2	36	265	1,217	367	
	608,290	93,956	98	95	394	315	266	317	17	177	2	2	.	4	.	4	1	.	1	21	6	.	1	1	110	123	367	
	442,205	79,045	86	94	357	293	237	195	11	89	1	.	.	.	.	.	.	.	1	19	13	.	3	4	34	99	311	
TOTAL OF CONNAUGHT ...	4,228,211	610,984	621	690	2,844	2,456	1,711	1,601	100	826	3	3	.	17	5	18	7	.	13	129	70	5	4	21	16	279	811	3,109
Ulster.																												
CAVAN ... DONEGAL ... MONAGHAN ...	467,025	91,173	104	102	419	441	261	215	12	105	1	.	.	.	.	1	2	.	2	15	8	1	.	2	3	18	78	316
	1,193,641	168,537	151	179	807	771	522	449	29	236	3	.	.	.	.	2	2	.	1	48	27	1	.	2	6	33	185	620
	318,990	71,455	80	79	311	294	235	196	16	78	.	.	.	.	.	.	1	.	1	13	12	2	1	6	1	30	54	220
TOTAL OF ABOVE 3 COUNTIES ...	1,979,656	331,165	335	360	1,537	1,506	1,018	860	57	419	4	.	.	.	.	3	5	.	4	76	47	4	1	10	10	81	317	1,156
Northern Ireland†...	3,351,970	1,250,531	.	2,039	.	7,649	.	3,813	472	1,383	3	2	.	69	7	57	9	.	27	454	317	118	11	82	111	714	398	6,899

\* Including accidental deaths, homicides and suicides.

† The following returns, not having been received in time for Press, the number of Births and Deaths registered in the corresponding quarter of 1922, have been adopted:—Balbriggan District in Balrothery Superintendent Registrar's District; Kilnaganny District in Callan S.R.D.; Nobber District in Kells S.R.D.; Tinahely District in Shillelagh S.R.D.; Crusheen District in Ennis S.R.D.; Killee District in Kilsrush S.R.D.; Blarney District in Cork S.R.D.; Brosna Nos. 1 and 2 Districts in Tralee S.R.D.; Spiddle in Galway S.R.D. and Raferagh District in Carrickmacross S.R.D.

‡ Information kindly supplied by the Registrar-General for Northern Ireland.









ABSTRACT II.—SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES—continued.

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS	Area in Statute Acres	Popula- tion in 1911	Deaths.		The Deaths registered during the Quarter are stated by the Registrars to include																Number of successful Vaccinations in the Quarter ended 30th Sept., 1923.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Deaths, Registered in the Quarter ended 30th Sept., 1923.	Births, Registered in the Quarter ended 30th Sept., 1923.	Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
					Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enteri- tis of children under 2 years of age.	Diarrhoea, 2 years of age and upwards.	Violence.		Inquest Cases.	Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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[illegible]

\* Boundaries altered to include Charleville registrar's district from Kilmallock union.

† Boundaries altered to include Ballingarry and Mullinahone registrars' districts from Callan union.





MAYO.		130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162
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Athlone, part of*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boyle, part of†	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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Bawnboy, part of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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Manorhamilton, part of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oldcastle, part of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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Ballyshannon, part of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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\* Boundaries altered to include Creagh registrar's district from Ballinasloe union.

† Boundaries altered to include Aughrim registrar's district from Carrick-on-Shannon union.



## INDEX TO SUPERINTENDENT REGISTRARS' DISTRICTS.

[The following Index furnishes a reference to the NUMBER or NUMBERS of each Superintendent Registrar's District in Abstract II. contained in the Report, in which the numbers run consecutively from 1 to 162]\*

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\* In this list the presence of two or more numbers denotes that the area of the Superintendent Registrar's District concerned includes portions of two or more counties. If it be desired to obtain the particulars for the entire of any of these Superintendent Registrars' Districts it will be necessary to combine the figures shown in Abstract II, represented by the index numbers given above. Superintendent Registrars' Districts, each wholly situated in a county, are individually indicated by one number only.

WILLIAM J. THOMPSON,

*Árd-Chláruídh.*

OIFIG UM CHLÁRÚ GHENEREÁILTA,

TIGH CHARLEMONT,

Baile Átha Cliath, 15 adh lá de mhi na Nodlag, 1923.

CÚNNTAS RAITHEAMHAIL NA bPOSADH, NA mBREITH,  
AGUS NA mBAS I SAORSTAT EIREANN.

QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS, AND DEATHS

REGISTERED IN THE

IRISH FREE STATE, BY PROVINCES, COUNTIES, AND BY  
SUPERINTENDENT REGISTRARS' DISTRICTS, ARRANGED  
BY PROVINCES AND COUNTIES.

WITH

*Certain Detailed Information Relative to the Deaths in Superintendent Registrars'  
Districts (by Counties) and in Urban Districts: Persons Vaccinated, &c., &c., &c.*

*[Incorporated in this Report is the Yearly Summary of the Weekly Returns (pp 95-103).]*

*By Authority of the Registrar-General.*

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Messrs. EASON & SON, LTD., 40-41 LOWER SACKVILLE STREET, DUBLIN:

*Price One Shilling Net.*

Marriages:—JULY, AUGUST, SEPTEMBER, 1923.

Births and Deaths:—OCT., NOV., DEC., 1923.

OIFIG UM CHLÁRÚ GHENEREÁLTA,

TIGH CHARLEMONT,

BAILE ÁTHA CLIATH.

During the quarter ended 31st December last, there were registered in the Irish Free State, comprising 649 Registrars' Districts, 14,716 Births, equivalent to an annual rate of 18·6 per 1,000 of the estimated population, and 10,223 Deaths, affording an annual rate of 12·9 per 1,000 of the estimated population in the middle of 1923, viz., 3,165,000 persons.

In England and Wales for the quarter, the Births registered numbered 178,437, being equal to an annual rate of 18·4 per 1,000 of the population, the Deaths amounting to 114,784, affording a rate of 11·9 per 1,000.



## MARRIAGES.

The number of Marriages registered in the Irish Free State during the third quarter of 1923 was 4,063, equivalent to an annual rate of 5.1 per 1,000 of the estimated population, this rate being 0.8 above that for the corresponding quarter of 1922, and 0.3 above the average for the third quarter of the preceding ten years. Of the total number of Marriages, 3,723 (or 5.3 per 1,000 of the estimated Roman Catholic population) were those of Roman Catholics, and 340 related to persons belonging to all other denominations, representing 4.1 per 1,000 of the population other than Roman Catholics. The marriage rate among Roman Catholics is 0.6 above and that relating to all other denominations is 1.1 below the average for the third quarter of the ten years 1913-22.

## BIRTHS.

Of the Births registered in the Free State (14,716) during the quarter ended 31st December last, 7,646 were boys and 7,070 girls, the total being equivalent to an annual rate of 18.6 per 1,000 of the estimated population. This rate is 0.2 below the average for the fourth quarter of the preceding ten years, but 1.1 above that for the fourth quarter of 1922.

## DEATHS.

The Deaths registered during the quarter, numbering 10,223, of which 5,165 were of males and 5,058 of females, are equivalent to an annual rate of 12.9 per 1,000 of the population, being 2.0 under the average for the fourth quarter of the preceding decennium, but 0.7 above that for the fourth quarter of the year 1922.

## CAUSES OF DEATH.

The following statement gives particulars regarding Deaths registered in the Free State from the undermentioned causes for the fourth quarter of 1923, and for each of the eight preceding quarters, also averages for the fourth quarter of the five years, 1918-22.

PERIOD.	Total Deaths registered.	Deaths from Principal Epidemic Diseases.										Deaths from Tuberculous Disease.		Deaths from Cancer.		
		Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoeal Diseases.	Total.	Annual rate per 1,000 of the population.	Number.	Rate per 1,000.	Number.	Rate per 1,000.
4th Quarter, 1921...	9,849	25	.	.	47	19	39	148	2	217	497	0.60	925	1.17	625	0.79
1st " 1922...	13,676	24	3	.	116	22	66	118	2	114	465	0.59	1,288	1.63	607	0.77
2nd " " ...	12,517	19	2	.	187	24	57	101	12	106	508	0.64	1,285	1.63	538	0.68
3rd " " ...	8,713	19	12	.	85	11	34	65	1	159	386	0.44	1,016	1.29	544	0.69
4th " " ...	9,641	17	3	.	51	12	24	99	2	120	328	0.42	895	1.13	560	0.71
1st " 1923...	11,809	31	1	.	50	22	87	106	2	108	407	0.51	1,161	1.47	597	0.75
2nd " " ...	11,409	26	9	.	55	16	121	65	5	122	419	0.53	1,230	1.55	583	0.74
3rd " " ...	8,741	22	5	.	31	9	121	35	4	220	447	0.57	937	1.18	563	0.71
4th " " ...	10,223	31	2	.	19	10	91	71	1	138	363	0.46	910	1.15	675	0.85
Averages, 4th quarter 1918-1922 ...	11,885	36	6	.	34	19	60	102	4	173	434	0.54	1,077	1.35	586	0.73

## AGES AT DEATH.

Of the 10,223 deaths registered during the quarter, 997, or 9.8 per cent., were those of infants under one year of age; and 4,642, or 45.4 per cent., were of persons aged 65 years and upwards. The number of deaths of infants was equivalent to 68 per 1,000 births registered as compared with 74, 63, and 60, for the three preceding quarters.

### INQUESTS.

There were 183 Inquests reported to the Registrars during the quarter, this number being equal to one in every 56 of the total deaths registered.

### DEATHS IN PUBLIC INSTITUTIONS.

Of the 10,223 deaths registered, 2,409, or 23·6 per cent., occurred in public institutions.

### UNCERTIFIED DEATHS.

The Returns furnished by the Registrars show that 2,858, or 28·0 per cent. of the 10,223 deaths registered during the quarter, were uncertified, there having been no medical attendant during the last illness.

### VACCINATION.

As returned by the Registrars the number of Successful Primary Vaccinations during the quarter ended 31st December last was 8,763.

## PARTICULARS OF URBAN DISTRICTS,

### INCLUDING

### QUARTERLY SUMMARY OF THE WEEKLY RETURNS OF BIRTHS AND DEATHS IN TWELVE OF THE PRINCIPAL TOWN DISTRICTS.

Table II, page 79, gives separate information for the Urban Districts. This table also includes a summary of 12 principal town districts, derived from Table I of the Weekly Returns. It will be observed from Table II that the birth-rate relating to the quarter under review for the entire urban districts, which contain twenty-seven per cent. of the population of the Free State, was 22·2 per 1,000 of the population, and that the birth-rate for the remainder of the Free State was 17·5 per 1,000.

The annual rate represented by the deaths from all causes for these urban areas during the quarter was 14·5 per 1,000 of the population, and for the remainder of the Free State the corresponding rate was 12·5 per 1,000.

The urban mortality from the principal epidemic diseases\* recorded during the quarter was equivalent to an annual rate of 0·8 per 1,000 of the population of the urban districts, the death-rate from these diseases for the remainder of the Free State being 0·3 per 1,000 of the population.

### TWELVE PRINCIPAL TOWN DISTRICTS.

As shown in Table II, the annual rate, represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and eleven of the principal urban areas of the Free State (exclusive of deaths in public institutions of persons admitted from without the districts), was 14·4 per 1,000 of the population, the respective rates for the several districts being as follows, ranging in order from the lowest to the highest: Dundalk, 9·8; Galway, 10·0; Clonmel, 10·6; Tralee, 12·0; Cork, 13·2; Limerick, 13·9; Dublin Registration Area, 14·6; Sligo, 14·7; Drogheda, 15·4; Waterford, 18·6; Wexford, 18·7; and Kilkenny, 19·0.

The annual rate represented by the deaths from the principal epidemic diseases\* in the 12 districts was 0·9 per 1,000 of the population, the rates varying from 0·0 in Clonmel district to 3·3 in Waterford, the 128 deaths from all causes for that district, including 2 from enteric fever, 2 from measles, 17 from whooping cough and 2 from diarrhoea and enteritis of children under 2 years. The 253 deaths from all causes for Cork include 3 from diphtheria, and 3 from diarrhoeal diseases.

\* Enteric fever, typhus, small pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhoeal diseases.



PULMONARY TUBERCULOSIS.—The annual rate represented by the deaths from pulmonary tuberculosis for the 12 towns in the aggregate was 1.13 per 1,000 of the estimated population ; for the Dublin Registration Area it was 1.24 per 1,000 ; and for the remaining eleven town districts collectively it was 0.94.

#### DUBLIN REGISTRATION AREA.

BIRTHS.—In the Dublin Registration Area, which consists of the City of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire, the *total number* of births registered during the thirteen weeks ended Saturday, 29th December, 1923, was 2,565—1,297 boys and 1,268 girls—being equal to an annual rate of 23.8 in every 1,000 of the population.

The births recorded for the city numbered 1,924, equivalent to an annual rate of 23.3 in every 1,000 of the population ; and for the urban districts named above, 435, equal to an annual rate of 17.2 in every 1,000 of the population. Hence during the quarter, the births in the Dublin Registration Area (exclusive of 206 in institutions relating to residents of outside localities) amounted to 2,359, affording an annual rate of 21.9 per 1,000.

DEATHS.—Omitting the deaths (158) referred to localities outside the Dublin Registration Area, the deaths for the Area, numbering 1,573, were equivalent to an annual rate of 14.6 per 1,000 of the estimated population. the average rate for the corresponding period of the previous 10 years being 19.6 The total number of deaths registered in the Dublin Registration Area during the quarter was 1,731—862 males and 869 females—affording an annual ratio of 16.1 in every 1,000 of the estimated population, as compared with 20.9 per 1,000 for the fourth quarter of the ten years, 1913–1922.

The number of deaths of inhabitants \* of the city of Dublin was 1,242, equivalent to a rate of 15.1 per 1,000. For the urban districts the number was 331, being equal to an annual death-rate of 13.1 in every 1,000.

The following statement shows the number of deaths from some of the principal causes recorded for the Dublin Registration Area during the quarter (13 weeks) ended 29th December, 1923, as compared with the average for the fourth quarter of the five years, 1918–22.

Causes of Death.	Deaths, 4th Quarter, 1923.	Averages, 4th Quarter, 1918–22.
Enteric Fever ... ..	6	3
Typhus ... ..	.	1
Smallpox ... ..	.	.
Measles ... ..	12	11
Scarlet Fever... ..	8	6
Whooping-cough ... ..	9	12
Diphtheria ... ..	8	14
Diarrhoeal Diseases ... ..	52	70
Influenza ... ..	7	259
Tuberculosis ... ..	178	220

From Table III, page 82, it will be seen that the annual rate represented by the mortality from the principal epidemic diseases † in the Dublin Registration Area was 0.9 per 1,000, that in the City it was 1.0, and in the urban districts, 0.5, the rates for the several districts varying from 0.0 in two of the districts to 2.0 in Clontarf and Howth No. 1, part of, the 22 deaths from all causes for that district including one from whooping-cough, and 2 from diarrhoea and enteritis of children under two years.

\* The death-rates referring to the several Dublin districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in public institutions according to the localities from which the deceased persons were admitted (Table III).

† See note (\*) on page 73.

AGES.—Of the 1,731 persons whose deaths were registered in the Dublin Registration Area during the quarter, 386 were under five years of age, including 279 infants under one year of age, the latter representing a rate of 109 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 34·9 in every 1,000 children at that age (according to the Census of 1911), the deaths of persons between the ages of 5 and 15 representing an annual rate of 2·2 per 1,000 persons at that age period ; those between the ages of 15 and 25 were equivalent to an annual rate of 5·1 per 1,000, the total number under 25 years being equal to an annual mortality of 10·4 per 1,000 of the population at that age period (according to the Census of 1911) ; for those between 25 and 45 the rate was 7·1 ; for those between 45 and 65 it was 27·8 ; among persons between 65 and 75 the rate was 64·3, and among those aged 75 and upwards the average annual death rate was 141·6 per 1,000. The deaths of 15 persons (2 males and 13 females) aged 90 years and upwards were registered.

PUBLIC INSTITUTIONS.—Of the 1,731 deaths recorded during the quarter, 782 or 45·2 per cent., occurred in public institutions, viz., 567 in the various hospitals, prisons, and lunatic asylums, 209 in the Dublin Union Workhouse, and 6 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

#### ENGLAND AND SCOTLAND.

During the thirteen weeks ended 29th December, 1923, the births in London were equivalent to a rate of 18·7 per 1,000 of the population ; in Glasgow the birth-rate was 24·6 per 1,000, and in Edinburgh 18·7 per 1,000.

The deaths among civilians in London during the same period were equivalent to an annual rate of mortality of 12·1 in every 1,000 of the civil population ; in Glasgow the death-rate was 15·4 per 1,000 of the total population, and in Edinburgh the annual rate was 13·3 per 1,000.

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#### METEOROLOGY.

The mean temperature for thirteen weeks ended 29th December, 1923, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 43·2° ; at Greenwich it was 43·0° ; at Glasgow, 42·0° ; and at Edinburgh, 41·5°.

The rainfall at Dublin during the thirteen weeks measured 6·10 inches ; at Greenwich it was 8·66 inches ; at Glasgow, 10·80 inches, and at Edinburgh, 6·03 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London :—

#### OCTOBER.

The month was characterised mainly by unsettled boisterous weather with south-westerly winds, often of gale force, frequent squalls and heavy rainfall. There were, however, considerable bright periods. The most stormy periods were the 9th to 13th and 18th to 30th. Quiet weather was experienced at the middle of the month with ground frosts at some inland places. The mean temperature was very slightly above normal. There was a moderate excess of sunshine and of rainfall.

#### NOVEMBER.

The mild and unsettled weather of October continued for the first few days of the month and maximum temperatures of 55°F. to 58°F. were registered. Apart from this period, and a short one near the middle of the month, cold weather prevailed with much frost at night, but many sunny days. Gales occurred in exposed places on the 3rd, and again from the 13th to the 17th, mainly on the 15th, accompanied by heavy rain. The mean temperature was nearly 5°F. below normal, rainfall was somewhat deficient and sunshine in considerable excess. Snow fell at many stations.



DECEMBER.

At the beginning of the month the weather was somewhat less severe than in November, but mist and fog occurred. Warmer weather was subsequently experienced, but from the 19th onward cold and mild periods alternated. High southerly winds were experienced on the coasts about the 2nd and 7th, and the subsequent westerly and northerly winds were frequently rough, gale force being occasionally experienced at exposed places. The mean temperature was about 1°F. in excess of normal. There was a slight deficiency of sunshine and a considerable deficiency of rainfall. There was very little snowfall.

TABLE Showing the MEAN WEEKLY VALUES and the difference from their NORMAL VALUES of the Meteorological Elements at the Phoenix Park, Dublin, for the thirteen weeks ended 29th December, 1923.

		AIR PRESSURE.		TEMPERATURE.							HYGROMETER.			BRIGHT SUNSHINE			RAINFALL.			WIND.
		Value reduced to Mean Sea Level.	Deviation from Normal.	Maximum A.	Minimum B.	Mean of A. and B.	Deviation from Normal.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Deviation from Normal.	Percentage of Possible.	Total Amount.	Deviation from Normal.	Number of Days.	Mean Force (Beaufort Scale, 0-12).	
1923.	Week Ended	Millibars	Millibars	°F	°F	°F	°F	°F	°F	°F	°F	Per Cent	Hours.	Hours	Per Cent	Milli-metres	Milli-metres			
Oct.	6th ..	1016.7	+ 03.4	58.7	43.4	51.1	+ 0.6	73	35	49.7	47.4	84	5.6	+ 1.9	49	15	+ 2	6	2.4	
	13th ..	1004.8	— 07.8	56.3	42.7	49.5	+ 0.6	60	36	48.5	46.4	85	2.8	— 0.7	25	10	— 6	5	3.1	
	20th ..	1009.0	— 03.6	56.4	41.6	49.0	+ 0.7	62	33	48.3	46.2	85	3.8	+ 0.6	37	7	— 8	3	1.9	
	27th ..	981.6	— 30.9	54.7	41.1	47.9	+ 2.1	58	37	46.8	44.5	84	4.5	+ 1.3	45	19	+ 3	7	4.1	
Nov.	3rd ..	1009.1	— 03.4	54.9	41.4	48.2	+ 2.2	59	35	48.6	46.5	86	2.9	+ 0.1	31	9	— 8	4	3.4	
	10th ..	1011.5	— 00.9	46.7	32.0	39.3	— 5.7	49	27	37.5	36.1	89	4.4	+ 2.1	50	6	— 13	3	1.9	
	17th ..	998.1	— 14.3	48.7	36.7	42.7	— 0.2	55	32	42.7	41.2	87	2.9	+ 0.2	34	25	+ 8	6	3.6	
	24th ..	1011.0	— 01.0	37.7	27.4	32.6	— 9.4	43	22	30.9	30.2	87	1.8	— 0.3	22	6	— 8	3	1.4	
Dec.	1st ..	1000.2	— 11.5	42.6	31.4	37.0	— 4.6	47	24	37.6	35.7	83	2.4	+ 0.7	30	19	+ 4	5	1.9	
	8th ..	998.7	— 12.7	44.3	32.7	38.5	— 2.4	52	27	37.4	36.1	88	2.2	+ 0.5	29	13	— 4	5	2.4	
	15th ..	1022.3	+ 11.2	48.1	36.7	42.4	+ 1.7	52	27	42.4	41.0	89	2.1	+ 0.5	29	4	— 11	3	2.6	
	22nd ..	1024.5	+ 13.7	47.3	37.3	42.3	+ 2.0	51	30	42.1	40.9	89	1.7	+ 0.2	23	2	— 12	3	2.8	
	29th ..	1011.0	— 00.6	49.3	33.6	41.5	+ 1.1	52	24	39.9	39.2	92	0.7	— 0.6	10	20	+ 4	5	2.1	
MEAN .		1007.6	— 04.5	49.7	36.7	43.2	— 0.9	73	22	42.5	40.9	87	2.9	+ 0.5	32	155	— 49	58	2.6	

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TABLES.

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TABLE I.—Showing by Quarterly Periods the number of Marriages, Births, and Deaths registered in the Irish Free State during each of the years 1913-22, and the average number for the ten years 1913-22, also the Marriages registered during the first, second and third quarters, and the Births and Deaths registered during the four quarters of 1923, with the rates per 1,000 of the population represented thereby

YEAR.	Marriages.										Births.					Deaths.										
	Roman Catholic.					Others.					Total.					Quarter ending the last day of										
	Quarter ending the last day of					Quarter ending the last day of					Quarter ending the last day of					Total.										
	Mar. June Sept. Dec.					Mar. June Sept. Dec.					Mar. June Sept. Dec.					Mar. June Sept. Dec.										
	Total.					Total.					Total.					Total.										
1913	3,773	3,494	3,069	3,187	13,523	330	366	458	345	1,499	4,103	3,860	3,527	3,532	15,022	18,010	18,420	17,249	16,535	16,535	70,214	14,907	14,204	11,508	11,565	52,184
1914	4,989	3,200	3,235	3,230	14,654	313	429	436	361	1,539	5,302	3,629	3,671	3,591	16,193	17,563	18,182	16,913	16,444	16,444	69,102	14,223	12,923	10,474	12,054	49,674
1915	4,334	3,602	3,491	3,362	14,789	297	399	443	354	1,493	4,631	4,001	3,934	3,716	16,282	18,072	17,992	16,153	15,284	15,284	67,501	17,054	14,077	10,304	12,278	53,713
1916	5,341	2,651	3,036	2,891	13,919	279	324	369	316	1,288	5,620	2,975	3,405	3,207	15,207	16,673	16,938	16,166	15,037	15,037	64,814	14,524	13,973	10,341	11,789	50,627
1917	4,108	2,964	2,984	2,764	12,820	314	353	392	322	1,381	4,422	3,317	3,376	3,086	14,201	15,811	16,718	14,994	13,898	13,898	61,421	17,967	13,561	9,653	10,532	51,713
1918	3,874	3,367	3,320	2,743	13,304	319	413	423	314	1,469	4,193	3,780	3,743	3,057	14,773	14,912	16,594	15,843	13,743	13,743	61,092	12,592	12,439	10,418	18,233	53,682
1919	4,250	3,714	4,106	3,539	15,609	314	388	520	370	1,592	4,564	4,102	4,626	3,909	17,201	15,473	16,453	14,670	15,233	15,233	61,829	20,191	15,020	9,694	10,871	55,776
1920	4,849	3,851	3,760	3,195	15,655	335	465	486	335	1,621	5,184	4,316	4,246	3,530	17,276	18,028	18,468	15,998	14,521	14,521	67,015	12,538	12,609	9,541	10,833	45,521
1921	3,735	3,418	3,493	3,054	13,700	318	377	405	302	1,402	4,053	3,795	3,898	3,356	15,102	15,550	16,184	15,272	14,004	14,004	61,010	12,992	11,861	9,835	9,849	44,537
1922	4,450	3,413	3,047	3,005	13,915	331	331	324	240	1,226	4,781	3,744	3,371	3,245	15,141	14,899	16,692	14,456	13,802	13,802	58,849	13,676	12,517	8,713	9,641	44,547
Average for ten years, 1913-1922	4,370	3,367	3,354	3,097	14,188	315	384	426	326	1,451	4,685	3,751	3,780	3,423	15,039	16,499	17,164	15,772	14,850	14,850	64,285	15,066	13,318	10,048	11,765	50,197
1923	3,937	3,914	3,723	.	.	226	266	340	.	.	4,163	4,180	4,063	.	.	15,163	16,242	15,428	14,716	14,716	61,519	11,809	11,409	8,741	10,223	42,182
Equivalent Annual Rate per 1,000 living :—																										
Average, 1913-1922	6.2	4.8	4.7	4.4	5.0	3.8	4.7	5.2	4.0	4.4	5.9	4.7	4.8	4.3	4.9	20.9	21.7	20.0	18.8	18.8	20.3	19.1	16.9	12.7	14.9	15.9
1923	5.6	5.5	5.3	.	.	2.7	3.2	4.1	.	.	5.3	5.3	5.1	.	.	19.2	20.5	19.5	18.6	18.6	19.4	14.9	14.4	11.0	12.9	13.3

TABLE II.—BIRTHS AND DEATHS REGISTERED DURING THE FOURTH QUARTER OF THE YEAR 1923, IN THE DUBLIN REGISTRATION AREA, AND IN THE PROVINCIAL URBAN DISTRICTS OF THE IRISH FREE STATE (*exclusive of Births and Deaths in Public Institutions relating to persons admitted from other Districts*), the number of Deaths from each of the PRINCIPAL EPIDEMIC DISEASES†, from TUBERCULOUS DISEASE, from CANCER, and from VIOLENCE, with similar particulars regarding BELFAST and LONDONDERRY.

NOTE.—“The Dublin Registration Area” consists of the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire. The details for it and for the Urban Districts marked thus (\*) in the following table have been compiled from the Weekly Returns furnished by the Registrars, and relate to the thirteen weeks ended, Saturday, 29th December, 1923.

[illegible]

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.  
‡ The rates for the Dublin Registration Area and its component parts are calculated on the estimated population in the middle of 1923.  
§ Including one death from cerebro-spinal meningitis.









TABLE III.—Showing for the Quarter (13 weeks) ended 29th December, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the City of Cork; the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the Mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

REGISTRATION OF DEATHS, QUARTER (13 WEEKS) ENDED SATURDAY, 29TH DECEMBER, 1923.																																		
DEATHS.																																		
REGISTRAR'S DISTRICTS, &c	Annual Rate of Mortality per 1,000 Living represented by Deaths.		AGES AT DEATH.										DEATHS FROM													In Institutions.		Number of Uncertified Deaths						
	From Principal Causes.	From Epidemic Diseases.	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards	Typhus	Small-pox	Measles	Scarlet Fever.	Whooping-cough	Diphtheria.	Dysentery.	Influenza.	Tuberculosis.			Cancer.	Diseases of the Respiratory System.			Diarrhoea and Enteritis of Children under 2 years.		Diarrhoea 2 years and upwards.	Violence	Other causes.	Inquest cases.	Hospitals, Prisons, and Lunatic Asylums.	Workhouse Hospitals.
																				Pulmonary.	Other Forms.	Pneumonia.		Other.										
<b>DUBLIN REGISTRATION AREA.</b>																																		
Dublin City Districts.	North City, No. 1, East .. .. .	15.7	1.5	125	31	7	2	1	11	16	29	28	2	1	1	1	1	1	2	2	13	6	6	7	22	9	1	56	31	10	5			
	" " " " 1, West .. .. .	17.5	1.3	134	26	14	5	5	20	43	56	36	1	2	2	2	2	2	1	1	17	4	17	18	20	18	3	101	62	24	5			
	" " " " 2 .. .. .	13.3	0.6	120	15	2	1	2	14	31	32	32	2	1	1	1	1	1	1	1	12	2	10	6	10	5	4	72	37	18				
	" " " " 3 .. .. .	20.0	2.0	39	9	1	1	1	2	9	38	35	2	1	1	1	1	1	1	1	2	2	2	2	2	2	1	12	7	1				
	CLONTARF AND HOWTH, No. 1, part of .. .. .	16.8	0.6	39	9	1	1	1	3	2	12	14	12	1	1	1	1	1	1	1	1	2	2	5	3	2	1	22	1	9	5			
	COOLIDGE AND DROMONDA, part of .. .. .	10.5	10.5	31	1	1	1	1	7	8	17	19	13	1	1	1	1	1	1	1	1	3	3	1	1	3	2	1	20	4	1	4		
	FINGLAS AND GLASNEVIN, part of .. .. .	13.4	0.8	133	28	5	4	4	8	20	32	49	20	1	2	1	1	1	1	1	1	10	4	18	18	25	6	5	62	34	29	2		
	SOUTH CITY, No. 2 .. .. .	17.4	0.7	84	13	6	2	1	2	11	29	20	45	1	2	1	1	1	1	1	1	9	4	10	7	10	7	1	39	24	29	4		
	" " " " 3 .. .. .	16.8	16.8	193	38	7	2	8	8	29	56	45	20	1	2	1	1	1	1	1	1	17	5	18	21	27	6	8	89	11	64	31	4	
	" " " " 4 .. .. .	14.1	0.8	123	21	4	2	3	2	19	28	38	19	1	2	1	1	1	1	1	1	20	6	11	5	16	5	1	54	2	36	17	1	
NEW KILMINEAM .. .. .	9.8	1.1	27	4	3	2	2	2	4	3	7	3									3	2	2	3	3	2	1	13	6	3				
Urban Districts.	RATHMINES AND RATHGAR .. .. .	13.4	0.8	140	17	2	2	3	9	19	29	59			1	1	1	1	1	1	11	2	11	5	20	7	14	68	9	37	5	5		
	PENBROKE .. .. .	11.7	0.4	92	6	2	3	2	5	12	21	41			1	1	1	1	1	1	2	3	8	12	6	1	1	57	23	3	4			
	BLACKROCK .. .. .	10.8	10.8	27	3	1	1	1	3	5	14	5									1	3	1	4	1	1	2	19	1	2	1	2		
	DUN LAOGHAIRE .. .. .	16.3	0.5	72	7	1	1	2	3	8	24	26									1	3	2	3	2	2	1	54	6	6	6	6		
	Total City of Dublin .. .. .	15.1	1.0	1,242	255	58	34	77	163	303	342	6			12	6	8	7		5	118	37	108	108	159	42	1	29	596	32	352	189	21	
Total Urban Districts .. .. .		13.1	0.5	331	33	6	7	7	17	42	79	140			2	1	1	1	2	2	16	7	23	23	32	9	17	198	10	68	15	11		
Total Dublin Registration Area .. .. .		14.6	0.9	1,573	268	64	41	94	205	382	482	6			12	8	9	8	7	7	134	44	131	131	191	51	1	46	794	42	420	204	32	
Deaths relating to residents of localities situated outside the Registration Area (not included in above).																																		
<b>CITY OF CORK.</b>																																		
Cork City Districts.	CORK URBAN, No. 1 .. .. .	16.1	1.9	54	2	3	3	3	6	15	28										5	2	12	4	2	5	2	27	3	23	1	1		
	" " " " 2 .. .. .	14.2	1.4	37	6	4	2	2	9	10	7										6	1	1	2	2	1	1	18	1	13	2	2		
	" " " " 3 .. .. .	11.8	1.1	29	1	4	3	3	4	9	10										4	1	1	1	10	1	1	13	1	8	2	2		
	" " " " 4 .. .. .	9.139	16.2	37	3	2	2	2	4	10	15										2	2	4	2	4	1	1	24	1	11	1	1		
	" " " " 5 .. .. .	6.250	11.5	18	4	1	1	1	1	4	6										1	1	1	1	1	2	2	11	2	6	6	6		
	" " " " 6 .. .. .	11.581	10.0	29	7	3	3	3	5	5	6	5									1	1	1	1	2	2	2	22	1	1	1	1		
	" " " " 7 .. .. .	16.056	12.2	49	8	2	2	1	5	12	21										1	3	1	1	5	3	1	32	1	14	1	1		
Total City of Cork .. .. .		13.2	0.3	253	31	15	17	32	66	92											21	6	21	17	28	2	1	5	147	9	91	8		

\* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) on page 79.

TABLE IV.—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 31st December, 1923.

District.	C.S.M.	Typhus.	Enteric.	Diphtheria	Scarlatina.	Other Diseases.
URBAN DISTRICTS.						
Athlone ... ..	—	—	1	4	4	—
Ballina ... ..	—	—	—	3	—	—
Ballinasloe ... ..	—	—	1	—	—	—
Blackrock ... ..	—	—	—	—	2	—
Bray ... ..	—	—	—	—	1	Paratyphoid, 1.
Buncrana ... ..	—	—	—	2	—	—
Carrick-on-Suir ... ..	—	—	—	2	2	—
Cavan ... ..	—	—	1	1	—	—
Clonakilty ... ..	—	—	—	1	—	—
Cobh ... ..	—	—	—	—	—	Smallpox, 1; Croup (probably diphtheritic), 1.
Dundalk ... ..	—	—	4	3	1	Continued Fever, 1.
Galway ... ..	—	—	6	—	1	—
Longford ... ..	—	—	—	2	—	—
Macroom ... ..	—	—	—	1	—	—
Middleton ... ..	—	—	—	—	1	—
Navan ... ..	—	—	—	—	1	—
Nenagh ... ..	—	—	—	1	—	—
New Ross ... ..	—	—	—	—	1	—
Passage West ... ..	—	—	—	8	—	—
Pembroke ... ..	—	—	—	3	—	—
Sligo ... ..	—	—	1	1	1	Erysipelas, 1.
Total Urban Districts ...	—	—	14	32	15	—
RURAL DISTRICTS.						
Abbeyleix ... ..	—	—	—	1	—	—
Ardee No. 1 ... ..	—	—	6	—	—	—
Athy No. 1 ... ..	—	—	—	1	—	—
Bailieborough ... ..	—	—	1	—	—	Measles (mild), 1.
Ballina ... ..	—	—	—	10	—	—
Ballinasloe No. 1 ... ..	—	—	6	—	—	—
Ballyshannon ... ..	—	1	—	—	—	—
Balrothery ... ..	—	—	—	2	1	Erysipelas, 1.
Bandon ... ..	—	—	—	5	1	—
Bantry ... ..	—	—	1	1 (b)	—	Paratyphoid 1.
Belmullet ... ..	—	—	—	1	—	—
Borrisokane ... ..	—	—	—	2	—	—
Boyle ... ..	—	—	2	—	—	—
Caherciveen ... ..	—	1	—	—	—	—
Carlow No. 1 ... ..	—	—	2	—	1	—
Carlow No. 2 ... ..	—	—	—	5	—	—
Carrick-on-Shannon No. 1 ... ..	—	—	1	—	—	—
Carrick-on-Suir No. 1 ... ..	—	—	2	1	2	—
Castleblayney ... ..	—	—	—	—	1	—
Castlerahan ... ..	—	—	1	1	—	—
Castlereagh ... ..	—	—	6 (2a)	3	—	Whooping Cough, 3.
Castletown ... ..	—	—	1	—	—	Whooping Cough Epidemic.
Cavan ... ..	—	—	1	1	—	—
Clifden ... ..	—	—	—	12	—	Diphtheritic Croup, 1.
Clonakilty ... ..	—	—	1	—	—	Puerperal Fever 1.
Cork ... ..	—	—	2	42	4	—
Croom ... ..	—	—	—	1	4	—
Dingle ... ..	—	6	—	—	—	—
Dublin North ... ..	—	—	—	4 (2a)	—	—
Dublin South ... ..	—	—	—	1	—	—

(a) Suspected Cases.

(b) Military Case.



TABLE IV. (*continued*).—SUMMARY OF CASES OF INFECTIOUS DISEASE notified to the Ministry of Local Government in respect of the Irish Free State, for the quarter ended 31st December, 1923.RURAL DISTRICTS.—*continued*.

District.	C.S.M.	Typhus.	Enteric.	Diphtheria.	Scarlatina.	Other Diseases.
Dundalk ... ..	—	—	1	1	—	—
Dunmanway ... ..	—	—	—	14	—	—
Dunshaughlin ... ..	—	—	—	6	—	—
Edenderry No. 1 ... ..	—	—	—	—	1	—
Enniscorthy ... ..	—	—	—	—	2	—
Fermoy ... ..	—	—	—	5	—	—
Glenamaddy ... ..	—	—	—	1	—	—
Inishowen ... ..	—	—	1	3	3	—
Kanturk ... ..	—	—	—	4	2	—
Kilkenny ... ..	—	—	—	1	—	—
Killarney ... ..	—	—	5	1	—	—
Kinsale ... ..	—	—	—	1	—	Whooping Cough, 5.
Letterkenny ... ..	—	—	2	—	5	—
Limerick No. 1 ... ..	—	—	—	—	6	—
Lismore ... ..	—	—	—	5	—	—
Listowel ... ..	—	—	—	1	2	—
Longford ... ..	—	—	—	2	—	—
Loughrea ... ..	—	—	1	5	—	—
Mallow ... ..	—	—	—	12	—	—
Middleton ... ..	—	—	—	2	—	—
Milford ... ..	—	—	—	5	—	—
Millstreet ... ..	—	—	1	—	—	—
Mountmellick ... ..	—	—	—	1	—	—
Mullaghoran ... ..	—	—	—	1	1	—
Mullingar ... ..	—	—	—	—	1	—
Naas No. 1 ... ..	—	—	—	1	—	—
Navan ... ..	—	—	—	1	—	—
Nenagh ... ..	—	—	—	2	—	—
New Ross ... ..	—	—	—	—	1	—
Oughterard ... ..	—	—	—	—	15	—
Portumna ... ..	—	—	—	—	1	—
Rathkeale ... ..	—	—	1	—	1	—
Roscrea ... ..	—	—	—	—	7	—
Skibbereen ... ..	—	—	—	6	4	Diphtheritic Croup, 1.
Sligo ... ..	—	—	1	3 (1a)	18	—
Stranorlar ... ..	—	—	2 (1a)	—	—	—
Swinford ... ..	—	—	—	1	—	—
Thurles ... ..	—	—	2	—	—	—
Tipperary No. 1 ... ..	—	—	2	—	—	—
Tralee ... ..	—	—	2	—	—	—
Trim ... ..	—	—	—	1	—	—
Tuam ... ..	—	—	4	2	2	—
Wexford ... ..	—	—	—	—	9	—
Youghal No. 2 ... ..	—	—	—	—	1	—
Total Rural Districts ...	—	8	58	182	96	—

(a) Suspected Cases.

TABLE V.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the QUARTER (13 weeks) ENDED 29th DECEMBER, 1923, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhoeal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin }	42	.	.	.	.	—	54	—	61	22	3	—	.	1	.	48	.	.	.	114	345
Rathmines & Rathgar Urban District }	2	.	.	.	.	—	4	—	10	8	.	—	.	.	.	7	.	.	—	—	31
Pembroke Urban District (a) }	.	.	.	.	.	2	6	1	13	2	.	—	.	.	.	.	.	.	—	1	25
Blackrock Urban District }	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
Dun Laoghaire Urban District }	2	.	.	.	.	—	2	—	3	.	.	—	.	.	.	.	—	.	—	.	7
City of Cork }	4	.	.	.	.	.	21	—	93	18	.	.	.	.	.	.	—	.	13	—	149
City of Limerick }	1	.	1	.	.	—	11	—	17	.	.	—	.	.	.	.	—	.	—	—	30
City of Waterford }	1	.	.	.	.	—	17	—	6	.	.	—	.	.	.	.	—	—	—	23	47

(a) One case of Rubella was notified during the quarter.

TABLE VI.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 29th DECEMBER, 1923.

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
ENTERIC FEVER, ...	12	44	30	7	19
TYPHUS, ...	.	.	.	.	.
SMALL-POX, ...	.	.	.	.	.
MEASLES, ...	4	89	66	2	25
SCARLET FEVER, ...	34	88	80	4	38*
DIPHTHERIA, ...	16	111	82	7	38
PNEUMONIA, ...	14	70	56	11	17

\* Exclusive of 8 patients in Beneavin, the Convalescent Home of Cork Street Fever Hospital.



**MARRIAGES** Registered during the Quarter ended 30th September, 1923, in PROVINCES, COUNTIES, and SUPERINTENDENT REGISTRARS' DISTRICTS of the **Irish Free State** :  
**BIRTHS AND DEATHS** Registered during the Quarter ended 31st December, 1923 ; Deaths from SOME OF THE PRINCIPAL CAUSES ; the number of VIOLENT DEATHS,\* INQUEST  
 CASES, DEATHS IN PUBLIC INSTITUTIONS and NUMBER OF UNCERTIFIED DEATHS Registered during the Quarter ended 31st December, 1923, in the PROVINCES, COUNTIES,  
 and SUPERINTENDENT-REGISTRARS' DISTRICTS ; with a Return of **VACCINATIONS** for that Quarter, also similar particulars regarding NORTHERN IRELAND.

ABSTRACT I.—PROVINCES AND COUNTIES.

PROVINCES and COUNTIES.	Area in Statute Acres.	Popula- tion in 1911.	Marriages.		Births.		Deaths.		The Deaths registered during the Quarter are stated by the Registrars to include															Number of successful Vaccinations in the Quarter ended 31st Dec., 1923.					
			Averages in the Quarters ending 30th Sept., 1923. 10 years, 1913-1922.	Registered in the Quarter ended 30th Sept., 1923.	Averages in the Quarters ending 31st Dec., 1923. 10 years, 1913-1922.	Registered in the Quarter ended 31st Dec., 1923.	Deaths of		Deaths from																				
							Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enteri- tis of Children under 2 years of age.	Diarrhoea, 2 years of age and upwards.	Violence.	Inquest Cases.		Deaths in Public Institutions.	Number of Uncertified Deaths.			
<b>TOTAL FREE STATE</b>	<b>17,019,155</b>	<b>3,139,688</b>	<b>3,780</b>	<b>4,063</b>	<b>14,850</b>	<b>14,716</b>	<b>11,765</b>	<b>10,223</b>	<b>997</b>	<b>4,642</b>	<b>31</b>	<b>2</b>			<b>19</b>	<b>10</b>	<b>91</b>	<b>71</b>	<b>1</b>	<b>92</b>	<b>910</b>	<b>675</b>	<b>123</b>	<b>15</b>	<b>156</b>	<b>183</b>	<b>2,409</b>	<b>2,858</b>	<b>8,763</b>
<b>Leinster.</b>																													
CARLOW	221,485	36,252	45	53	159	190	146	117	8	40	1						1	3		4	13	4	1		1	1	20	29	
DUBLIN	218,873	172,394	327	382	639	664	661	631	74	229						2	2	3	1	5	83	41	27		21	17	185	23	409
DUBLIN Co. BORO.	7,911	304,802	750	915	2,107	2,211	1,789	1,390	246	368	6			12		6	8	8		5	164	133	42	1	39	40	689	21	720
KILDARE	418,645	66,627	70	50	291	288	233	191	18	82										1	19	17	1	2	5	8	41	32	114
KILKENNY	509,458	74,962	89	80	360	358	287	244	24	110							1	1		2	14	19	1	1	5	4	50	81	104
KING'S	493,263	56,832	68	73	253	268	193	165	8	92								1			13	11	2	1	2	1	28	45	130
LONGFORD	257,770	43,820	42	53	189	222	158	136	13	69								2		7	3	4	1			6	17	77	180
LOUTH	202,181	63,665	89	72	321	320	243	210	19	106	2					1		2		3	10	16	1	1	2	2	35	41	147
MEATH	577,735	65,091	67	55	292	275	256	187	18	88							1	2		1	18	17	5		1	2	41	32	60
QUEEN'S	424,838	54,629	50	55	232	252	207	217	16	119							2	2		1	11	14			1	3	56	67	24
WESTMEATH	434,665	59,986	68	88	200	245	223	201	16	106	2									1	28	10	2	2	5	6	71	53	131
WEXFORD	580,950	102,273	128	160	453	466	441	399	32	197							6	1		8	49	30	3	2	5	3	84	118	6
WICKLOW	499,957	60,711	82	89	268	218	223	180	14	92							2				8	14	3		1	2	23	28	85
<b>TOTAL OF LEINSTER</b>	<b>4,847,731</b>	<b>1,162,044</b>	<b>1,875</b>	<b>2,125</b>	<b>5,824</b>	<b>5,977</b>	<b>5,060</b>	<b>4,268</b>	<b>506</b>	<b>1,698</b>	<b>11</b>			<b>12</b>	<b>9</b>	<b>23</b>	<b>25</b>	<b>1</b>	<b>38</b>	<b>433</b>	<b>330</b>	<b>89</b>	<b>9</b>	<b>88</b>	<b>95</b>	<b>1,340</b>	<b>647</b>	<b>2,110</b>	
<b>Munster.</b>																													
CLARE	788,337	104,232	75	76	411	361	256	297	24	161		1					3	1			27	16					76	102	178
CORK Co. AND Co. BOROUGH.	1,843,716	392,104	477	424	1,818	1,826	1,413	1,206	105	514	5						16	22		12	113	84	6	3	21	28	333	255	1,784

KERRY	1,161,752	159,691	123	109	716	720	440	428	35	224	3	1	.	.	.	.	.	.	3	3	.	2	35	23	4	1	8	1	33	196	542
LIMERICK CO. AND CO. BOROUGH	663,959	143,069	167	176	769	775	590	432	59	171	1	1	.	.	.	.	.	.	4	3	.	2	38	20	7	1	4	7	92	118	611
TIPPERARY, N.R.	493,266	62,881	74	74	274	279	225	202	30	95	1	.	.	.	.	.	.	.	2	1	.	1	17	13	.	.	.	3	40	67	141
TIPPERARY, S.R.	558,038	89,552	86	75	410	430	343	309	29	142	1	.	.	.	.	.	.	.	3	3	.	.	22	25	2	.	2	3	86	75	210
WATERFORD CO. AND CO. BOROUGH	454,489	83,966	102	80	385	368	338	288	32	108	3	.	.	.	.	.	.	.	19	1	.	1	27	18	6	.	3	9	74	42	160
TOTAL OF MUNSTER	5,963,557	1,035,495	1,103	1,014	4,783	4,759	3,645	3,162	314	1,415	14	2	.	3	1	.	.	.	50	31	.	18	279	199	25	5	38	53	734	855	3,626
Connaught.																															
GALWAY	1,467,850	182,224	145	172	828	836	565	484	43	238	1	.	.	2	.	.	.	7	3	.	3	56	19	.	1	.	6	7	102	219	497
LEITRIM	376,510	63,582	59	64	264	219	184	162	4	91	.	.	.	.	.	.	.	.	.	1	.	1	5	4	.	.	.	1	7	97	268
MAYO	1,333,356	192,177	138	115	925	820	551	513	29	291	.	.	.	.	.	.	.	1	1	.	1	48	31	1	.	.	1	7	53	284	599
ROSCOMMON	608,290	93,956	68	104	373	366	276	266	13	158	2	.	.	2	.	.	.	1	3	.	.	18	12	.	.	.	6	5	34	151	384
SLIGO	442,205	79,045	68	63	327	290	276	226	13	138	1	.	.	.	.	.	.	.	.	.	.	12	12	3	.	.	5	3	37	117	338
TOTAL OF CONNAUGHT	4,228,211	610,984	478	518	2,717	2,531	1,853	1,665	102	916	4	.	.	4	.	.	.	9	8	.	7	139	78	.	5	.	18	23	226	868	2,086
Ulster.																															
CAVAN	467,025	91,173	93	145	403	389	306	294	21	154	1	.	.	.	.	.	.	1	1	.	3	17	18	.	3	.	4	4	33	85	327
DONEGAL	1,193,641	168,537	154	160	799	754	612	605	42	347	.	.	.	.	.	.	.	8	4	.	23	33	36	1	1	3	5	5	50	315	420
MONAGHAN	318,990	71,455	77	101	322	306	290	229	12	112	1	.	.	.	.	.	.	.	.	2	.	9	14	.	.	.	5	3	26	88	194
TOTAL OF ABOVE 3 COUNTIES	1,979,656	331,165	324	406	1,526	1,449	1,208	1,128	75	613	2	.	.	.	.	.	.	9	7	.	29	59	68	.	4	1	12	12	109	488	941
Northern Ireland†...	3,351,970	1,250,531	.	2,276	.	7,009	.	4,678	554	1,960	10	.	.	34	25	42	22	1	82	1	.	401	363	52	13	92	121	818	538	6,409	

\* Including accidental deaths, homicides and suicides.

† The following returns, not having been received in time for Press, the number of Births and Deaths registered in the corresponding quarter of 1922, have been adopted.—St. Mullins District in New Ross Superintendent Registrar's District ; Balbriggan District in Balrothery S.R.D. ; and Tramore District in Waterford S.R.D.

‡ Information kindly supplied by the Registrar-General for Northern Ireland.





[illegible]

\* Boundaries altered to include Lucan and Rathcoole registrars' districts from Celbridge union.





[illegible]

\* Boundaries altered to include Charleville registrar's district from Kilmallock union.

† Boundaries altered to include Ballingarry and Mullinahone registrars' districts from Callan union.



ABSTRACT II. SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES—continued.

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS		Area in Statute Acres	Popula- tion in 1911	Mar- riages. Registered in the Quarter ended 31st Dec., 1923.	Births. Registered in the Quarter ended 31st Dec., 1923.	Deaths. Registered in the Quarter ended 31st Dec., 1923.	The Deaths registered during the Quarter are stated by the Registrars to include														Number of successful primary Vaccinations in the Quarter ended 31st Dec., 1923.				
							Deaths of		Deaths from																
							Infants under 1 year of age.	Persons aged 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and Enteri- tis of children under 2 years of age.		Diarrhoea, 2 years of age and upwards.	Violence.	Inquest Cases.	Deaths in Public Institutions.
108	WATERFORD CO. AND CO. BOROUGH.			8	27	14		7																	8
109	Carrick-on-Suir, part of ...	54,499	4,894	2	12	6		4																	15
110	Clonmel, part of ...	40,472	3,289	15	61	41	1	22																	58
111	Dungarvan ...	94,214	14,236	5	25	12		7																	10
111	Kilmacthomas ...	64,592	6,830	10	45	32	2	15																	33
112	Lismore ...	97,179	12,000	36	187	176	28	48																	23
113	Waterford, part of ...	69,378	38,616	4	11	7	1	5																	13
114	Youghal, part of ...	34,155	4,101																						
III. PROVINCE OF CONNAUGHT																									
GALWAY.																									
115	Ballinasloe ...		15,275	47	65	64	3	26																	35
116	Clifden ...	125,570	17,325	13	69	41	12	23																	175
117	Galway ...	193,782	35,083	37	227	143	8	56																	64
118	Glennamaddy ...	198,536	15,263	8	64	38	5	18																	17
119	Gort ...	100,271	11,382		59	13	2	7																	97
120	Loughrea ...	106,326	19,149	13	76	52	2	28																	21
121	Mount Bellew ...	198,927	14,203	10	51	29	1	23																	19
122	Oughterard ...	102,404	16,736	12	57	34	4	19																	8
123	Portumna ...	173,506	8,681	12	40	10		6																	24
124	Tuam ...	77,264	29,127	20	128	60	6	32																	76
		191,264																							
LEITRIM.																									
125	Ballyshannon, part of ...	32,425	4,557	6	19	13	1	5																	115
126	Bawnboy, part of ...	42,788	8,239	6	29	18		13																	3
127	Carrick-on-Shannon ...	63,484	11,786	15	46	28		18																	13
128	Manorhamilton, part of ...	144,857	20,616	15	60	57	2	26																	56
129	Mohill ...	92,956	18,384	22	65	46	1	29																	81

MAYO.		255,588	31,387	26	145	91	6	56	.	.	.	.	.	.	.	.	.	.	1	1	12	5	.	.	.	.	6	49	77
130	Ballina	...	...	17	84	61	3	36	.	.	.	.	.	.	.	.	.	.	.	.	10	1	.	.	.	.	.	35	97
131	Ballinrobe	...	...	...	52	30	2	11	.	.	.	.	.	.	.	.	.	.	.	.	3	7	.	.	.	.	.	15	9
132	Belmullet	...	...	...	126	100	3	52	.	.	.	.	.	.	.	.	.	.	.	.	5	6	.	.	.	.	.	38	162
133	Castlebar	...	...	21	25,805	24,280	7	35	.	.	.	.	.	.	.	.	.	.	.	.	3	7	.	.	.	.	.	32	51
134	Claremorris	...	...	18	110,790	107,790	7	96	.	.	.	.	.	.	.	.	.	.	.	.	3	4	.	.	.	.	.	58	126
135	Swineford	...	...	16	149	87	1	58	.	.	.	.	.	.	.	.	.	.	.	.	6	4	.	.	.	.	.	57	77
136	Westport	...	...	17	168	89	7	43	.	.	.	.	.	.	.	.	.	.	.	.	9	8	.	.	.	.	.	57	77
ROSCOMMON.																													
137	Athlone, part of*	...	...	7	46	27	.	21	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	11	46
138	Boyle, part of†	...	...	46	84	51	3	30	.	.	.	.	.	.	.	.	.	.	.	.	6	.	.	.	.	.	.	29	47
139	Castlereagh...	...	...	28	130	87	4	50	.	.	.	.	.	.	.	.	.	.	.	.	5	4	.	.	.	.	.	56	162
140	Roscommon	...	...	23	106	115	6	57	.	.	.	.	.	.	.	.	.	.	.	.	6	8	.	.	.	.	.	55	129
SLIGO.																													
141	Boyle, part of	...	...	.	49	32	.	16	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	25	82
142	Dromore West	...	...	4	46	24	.	17	.	.	.	.	.	.	.	.	.	.	.	.	6	3	.	.	.	.	.	13	54
143	Sligo	...	...	34	145	128	11	73	.	.	.	.	.	.	.	.	.	.	.	.	1	6	.	.	.	.	.	45	97
144	Tobercurry	...	...	25	50	42	2	32	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	34	105
IV. PROVINCE OF ULSTER.																													
CAVAN.																													
145	Bailieborough	...	...	14	58	44	3	20	.	.	.	.	.	.	.	.	.	.	.	.	4	4	.	.	.	.	.	13	104
146	Bawnboy, part of	...	...	17	37	27	.	16	.	.	.	.	.	.	.	.	.	.	.	.	4	12	.	.	.	.	.	14	34
147	Cavan	...	...	103	213	165	13	80	.	.	.	.	.	.	.	.	.	.	.	.	8	1	.	.	.	.	.	38	132
148	Granard, part of	...	...	2	14	16	2	11	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	8	6
149	Manorhamilton, part of	...	...	4	17	11	.	6	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	6
150	Oldcastle, part of	...	...	5	50	31	3	21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10	51
DONEGAL.																													
151	Ballyshannon, part of	...	...	8	34	43	1	21	.	.	.	.	.	.	.	.	.	.	.	.	2	3	.	.	.	.	.	20	7
152	Donegal	...	...	16	71	72	3	47	.	.	.	.	.	.	.	.	.	.	.	.	4	8	.	.	.	.	.	36	29
153	Dunfanaghy	...	...	16	88	50	4	33	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	9	29
154	Genties	...	...	17	124	91	8	58	.	.	.	.	.	.	.	.	.	.	.	.	8	1	.	.	.	.	.	35	26
155	Inishowen	...	...	27	156	111	9	59	.	.	.	.	.	.	.	.	.	.	.	.	7	3	.	.	.	.	.	73	26
156	Lettarkenny	...	...	37	88	86	9	46	.	.	.	.	.	.	.	.	.	.	.	.	4	4	.	.	.	.	.	62	101
157	Millford	...	...	18	66	64	1	31	.	.	.	.	.	.	.	.	.	.	.	.	3	3	.	.	.	.	.	34	30
158	Stranorlar	...	...	21	127	88	7	52	.	.	.	.	.	.	.	.	.	.	.	.	6	8	.	.	.	.	.	28	71
MONAGHAN.																													
159	Carrickmacross	...	...	9	43	42	1	21	.	.	.	.	.	.	.	.	.	.	.	.	2	5	.	.	.	.	.	19	30
160	Castleblayney	...	...	56	68	52	2	30	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	23	84
161	Clones	...	...	11	72	45	3	18	.	.	.	.	.	.	.	.	.	.	.	.	1	4	.	.	.	.	.	14	37
162	Monaghan	...	...	25	123	90	6	43	.	.	.	.	.	.	.	.	.	.	.	.	5	2	.	.	.	.	.	32	43

\* Boundaries altered to include Creagh registrar's district from Ballinasloe union.

† Boundaries altered to include Aughrim registrar's district from Carrick-on-Shannon union.



INDEX TO SUPERINTENDENT REGISTRARS' DISTRICTS.

[The following Index furnishes a reference to the NUMBER or NUMBERS of each Superintendent Registrar's District in Abstract II. contained in the Report, in which the numbers run consecutively from 1 to 162]\*

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		Croom ..	90	Killadysert ..	64		
				Killarney ..	87	Portumna ..	123
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\* In this list the presence of two or more numbers denotes that the area of the Superintendent Registrar's District concerned includes portions of two or more counties. If it be desired to obtain the particulars for the whole of any of these Superintendent Registrars' Districts it will be necessary to combine the figures shown in Abstract II, represented by the index numbers given above. Superintendent Registrars' Districts, each wholly situated in a county, are individually indicated by one number only.

## YEAR 1923.

PARTICULARS OF URBAN DISTRICTS FOR THE YEAR 1923,  
INCLUDING THE  
YEARLY SUMMARY OF THE WEEKLY RETURNS OF BIRTHS AND DEATHS  
IN THE  
DUBLIN REGISTRATION AREA,  
AND IN  
ELEVEN OF THE PRINCIPAL TOWNS IN THE IRISH FREE STATE.

Table 1, page 98, gives separate information for the urban districts. This table also includes a summary of 12 principal town districts, derived from Table I of the Weekly Returns. It will be observed that the rate represented by the number of births recorded for the entire urban districts during the year 1923 was 24·5 per 1,000 of the population and for the rural districts 17·8 per 1,000, the birth rate for the Irish Free State being 19·4 per 1,000.

In the urban districts the death-rate from all causes was 14·6 per 1,000. In the remaining districts the death-rate was 13·0, the death-rate for the entire Free State being 13·3 per 1,000.

For the principal epidemic\* diseases in 1923, the rate in the urban districts was 0·1 per 1,000, and in the rural districts 0·3 per 1,000, the rate for the Free State as a whole being 0·5 per 1,000.

The infant mortality rate for the urban districts, based on the births and deaths of infants under one year of age, recorded for the year 1923, as returned by the Registrars, was 93 per 1,000 births, the rate for the rural districts being only 52 per 1,000. In the whole of the Irish Free State the rate was equivalent to 66 per 1,000 births registered.

#### TWELVE PRINCIPAL TOWN DISTRICTS.

**MORTALITY FROM ALL CAUSES.**—As shown in Table 1, the rate, represented by the deaths from all causes registered during the year in the Dublin Registration Area and eleven of the principal urban areas of the Free State (exclusive of deaths in public institutions of persons admitted from without the districts), was 15·3 per 1,000 of the population, the respective rates for the several districts being as follows, ranging in order from the lowest to the highest :—Clonmel, 11·1 ; Sligo, 12·3 ; Galway, 12·7 ; Tralee, 12·9 ; Dundalk, 13·4 ; Cork, 14·0 ; Dublin Registration Area, 14·4 ; Waterford, 15·2 ; Wexford, 15·3 ; Drogheda, 15·4 ; Limerick, 17·2 ; and Kilkenny, 18·8.

**PRINCIPAL EPIDEMIC DISEASES.**—The annual rate represented by the deaths from the principal epidemic diseases\* in the 12 districts was 1·1 per 1,000 of the population, the rates varying from 0·1 in Clonmel to 2·7 in Limerick, the 663 deaths from all causes for that district including, 2 from enteric fever, 39 from measles, one from scarlet fever, 38 from whooping cough, 12 from diphtheria, 2 from dysentery, 10 from diarrhoeal diseases, and 2 from influenza. The 1,071 deaths from all causes for Cork include one from enteric fever, one from typhus, 23 from diphtheria, one from dysentery, 30 from diarrhoeal diseases and 4 from influenza.

**PULMONARY TUBERCULOSIS.**—The rate represented by the deaths from pulmonary tuberculosis for the 12 towns in the aggregate was 1·44 per 1,000 of the estimated population ; for the Dublin Registration Area it was 1·42 per 1,000 ; and for the urban districts collectively (not including Dublin Registration Area), it was 1·47.

\* Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhoeal diseases.



## DUBLIN REGISTRATION AREA.

**BIRTHS.**—The number of births registered in the Dublin Registration Area during the year 1923 (52 weeks), was 11,188—5,712 boys and 5,476 girls—or 26·0 per 1,000 of the estimated population of the Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire. The average rate for the preceding ten years was 26·1 per 1,000 of the mean population\* of these years.

Of the 11,188 births, 8,445 belonged to the city, affording a rate of 25·6 per 1,000 of the estimated population, 1,895 to the urban districts named above, equivalent to 18·8 per 1,000, and there were 848 births of infants whose mothers were admitted to institutions from localities outside the Registration Area. Allowing for the exclusion of the latter, the birth rate for the entire Area in 1923 was 24·0 per 1,000 of the population.

Of the 11,188 births, 2,906 were registered during the first quarter, 2,917 in the second, 2,800 in the third, and 2,565 in the fourth.

**DEATHS.**—The number of deaths appertaining to the Dublin Registration Area during the year 1923 was 6,218, equivalent to 14·4 per 1,000 of the population of the Area, estimated to the middle of the year 1923. The average death-rate for the 10 years, 1913-22, was 19·8 per 1,000. Thus the rate for last year is 5·4 per 1,000 below the average.

The total number of deaths registered during the year, namely, 6,824 (3,448 males and 3,376 females), including the deaths of 606 persons admitted to institutions from localities outside the Area, is equal to 15·8 per 1,000 of the estimated population. The average rate for all the deaths registered during the preceding 10 years was 21·4 per 1,000.

The rate for the city of Dublin was 15·0 per 1,000, and for the urban districts 12·5 per 1,000. The rates for the several districts† range from 11·2 for Finglas and Glasnevin, part of, to 16·6 for the district of North City No. 2.

Of the 6,824 deaths in the entire Area, 1,862 were registered during the first quarter of the year, 1,729 in the second, 1,502 in the third, and 1,731 in the fourth, the weekly average being 131.

## CAUSES OF DEATH.

The records of last year show that the total number of deaths from the principal epidemic diseases‡ appertaining to the Dublin Registration Area was 467, affording a rate of 1·08 per 1,000 of the estimated population, as compared with an average of 708 deaths and a rate of 1·73 per 1,000 for the ten years, 1913-22. (See Table 2.)

Deaths from *enteric fever* numbered 14, or 13 under the average for the preceding 10 years; deaths from *typhus*, nil, the average being 3; deaths from *measles*, 15, or 116 below the average; deaths from *scarlet fever*, 21, or 2 below the average; deaths from *whooping-cough*, 152, or 50 above the average; deaths from *diphtheria*, 25, or 24 below the average; deaths from *influenza*, 48, or 253 below the average; deaths from *dysentery*, 1, or 6 below the average for the preceding 10 years; deaths from *diarrhœa and enteritis* of children under 2 years of age amounted to 229, being 121 below the average; deaths from *tuberculosis* numbered 805 (*pulmonary*, 612, *other forms*, 193), equivalent to a rate of 1·87 per 1,000 of the population, and were 390 (or nearly 33 per cent.) below the average for the preceding 10 years; *cancer* caused 461 deaths, or 34 above the average, the rate per 1,000 of the population being 1·07; deaths from *pneumonia* numbered 468 (*broncho-pneumonia*, 255, *lobar*, 42, and *pneumonia*, type not distinguished, 171), being 246 below the average, and affording an annual rate of 1·09 per 1,000 of the population; *other respiratory diseases* caused 713 deaths (including 621 from *bronchitis*), or 333 below the average, the rate per 1,000 of the population being 1·65.

Deaths caused by *violence* numbered 209 (including 32 due to homicide and 14 to suicide), being 12 below the average for the 10 years preceding.

\* See Note (\*) on page 101.

† The death-rates referring to the several Dublin districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in public institutions according to the localities from which the deceased persons were admitted (Table 3).

‡ See Note (\*) on page 95.

From Table 3, page 102, it will be seen that the annual rate represented by the mortality from the principal epidemic diseases\* in the City of Dublin was 1.2 per 1,000, and in the urban districts 0.6, the rates for several districts varying from 0.2 for Blackrock to 1.9 for North City, No. 1 East, the 523 deaths from all causes for that district including one from measles, 2 from scarlet fever, 23 from whooping-cough, 3 from diphtheria, and 31 from diarrhoea and enteritis of children under 2 years of age.

#### AGES AT DEATH.

Of the 6,218 deaths belonging to the Dublin Registration Area during the year, 1,593, or 25.6 per cent., were those of children under 5 years of age, and 1,715, or 27.6 per cent., were those of persons aged 65 years and upwards, including the deaths of 760 persons aged 75 years and upwards, of whom 33 were stated to be nonagenarians.

The rate represented by deaths of children aged one and under 5 years of age during the year 1923 was 12.9 per 1,000 of the population at this age-period, as compared with an average of 24.6 for the 10 preceding years; the rate per 1,000 for deaths of children aged 5 and under 15 years for 1923 was 2.7, and the average for the preceding 10 years, 4.7; for deaths of persons between 15 and 25 years, the rate per 1,000 in 1923 was 4.2, the average rate for the preceding ten years being 5.6; among persons aged 25 and under 45 years, the death rate in 1923 was 6.3 per 1,000 of the population at these ages, as against an average of 9.6 per 1,000 for the preceding ten years; the rate for deaths in 1923 of persons between 45 and 65 years was 23.4, as compared with an average of 29.9; deaths of persons aged 65 years and upwards in 1923 were represented by a rate of 70.3 per 1,000, the corresponding average rate for the ten preceding years being 86.3 per 1,000.

#### INFANT MORTALITY.

For the Dublin Registration Area, the infant mortality rate (deaths of infants under one year of age per 1,000 births) for the year 1923 was 111. In 1922 it was 116, as compared with 134 in 1921, and 143 in 1920, and an average of 144 for the eight years 1915-1922. (See Table 2.)

In 1923, the infant mortality rate for the City of Dublin was 117 per 1,000; for Rathmines and Rathgar urban district, 89; for Pembroke, 71; for Blackrock, 106; and for Dún Laoghaire, 79.

#### DEATHS IN PUBLIC INSTITUTIONS.

Of the 6,218 deaths, 2,490, or 40.0 per cent. occurred in public institutions, viz., 1,674 in the various hospitals, prisons, and lunatic asylums, 785 in the Dublin union workhouse, and 31 (those of persons admitted from the Dublin Registration Area) in the Rathdown union workhouse.

#### ENGLAND AND SCOTLAND.

During the year 1923 the births in London were equivalent to a rate of 20.2 per 1,000 of the population; in Glasgow the birth-rate was 25.6 per 1,000, and in Edinburgh 20.4 per 1,000.

The deaths among civilians in London during the same period were equivalent to an annual rate of mortality of 11.2 in every 1,000 of the civil population; in Glasgow the death-rate was 14.2 per 1,000 of the total population, and in Edinburgh the annual rate was 13.8 per 1,000.

\* See note (\*) on page 95.



URBAN DISTRICTS, 1923.

TABLE 1.—BIRTHS and DEATHS registered during the YEAR 1923, in the DUBLIN REGISTRATION AREA, and in the PROVINCIAL URBAN AREAS of the IRISH FREE STATE, (exclusive of Births and Deaths in Public Institutions relating to persons admitted from other Districts), the number of deaths from each of the PRINCIPAL EPIDEMIC DISEASES †, from TUBERCULOUS DISEASE, from CANCER, and from VIOLENCE, and the number of Uncertified Deaths, with similar particulars regarding Belfast and Londonderry.

NOTE.—“The Dublin Registration Area” consists of the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dun Laoghaire. The details for it and for each of the Urban Districts marked thus (\*) in the following table have been compiled from the Weekly Returns furnished by the Registrars and relate to the fifty-two weeks ended Saturday, 29th December, 1923.

REGISTRATION, 1923.																										
DEATHS.																										
PROVINCES AND URBAN DISTRICTS.	CENSUS STATISTICS OF DISTRICTS IN 1911.	Annual Rate per 1,000 persons represented by		BIRTHS.		DEATHS.										Inquest Cases.	No. of Deaths in Public Institutions.	No. of Deaths. Uncertified.								
		Popula- tion	Per- sons to an Acre.	BIRTHS.	DEATHS.		Total Number.	Under 1 year of Age.	At 65 years and up- wards.	Caused by																
					From all Causes.	From principal Epi- demic Diseases†				Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.				Diphtheria.	Dysentery.	Influenza.	Tuberculous Disease.	Cancer.	Diarrhoea and En- teritis of children under 2 years of age.	Diarrhoea, 2 years and up- wards.	Violence.
TOTAL IRISH FREE STATE†	3,139,688	5.4	19.4	13.3	0.5	61,549	42,182	4,060	18,473	110	17	.	155	57	420	277	11	445	4,238	2,418	513	75	900	827	9,805	11,864
TOTAL RURAL DISTRICTS	2,293,669	0.1	17.8	13.0	0.3	40,789	29,829	2,124	14,725	80	14	.	80	32	167	192	7	332	2,663	1,581	175	47	510	453	5,493	11,129
TOTAL URBAN DISTRICTS	846,019	8.7	24.5	14.6	0.1	20,760	12,353	1,936	3,748	30	3	.	75	25	253	85	4	113	1,575	837	338	28	390	374	4,312	735
TOTAL 12 PRINCIPAL TOWN DISTRICTS.	633,213	18.9	25.6	15.3	1.1	16,224	9,665	1,628	2,746	21	.	.	62	24	221	69	4	66	1,264	685	302	24	327	311	3,596	422
DUBLIN REGISTRATION AREA †	397,957	28.4	24.0	14.4	1.1	10,340	6,218(a)	1,146	1,715	14	.	.	15	21	152	25	1	48	805	461	229	10	209	180	2,490	137
CITY OF DUBLIN	304,802	37.3	25.6	15.0	1.2	8,445	4,952	991	1,212	14	.	.	15	16	128	22	1	32	666	342	205	7	163	150	2,120	101
Urban Districts :—																										
RATHMINES AND RATHGAR.	37,840	22.1	16.7	12.5	0.6	700	522	62	214	.	.	.	.	1	12	1	.	4	68	56	12	1	26	20	177	9
PEMBROKE ...	29,294	18.6	20.2	11.8	0.7	633	369	45	141	.	.	.	.	4	8	2	.	5	37	30	7	.	9	6	121	15
BLACKROCK ...	9,080	8.4	14.2	11.5	0.2	142	115	15	52	.	.	.	.	.	1	.	.	1	9	9	1	.	3	2	20	6
DUN LAOGHAIRE ...	16,941	11.6	23.7	14.7	0.5	420	260	33	96	.	.	.	.	.	3	.	.	6	25	24	4	2	8	2	52	6
PROVINCIAL URBAN DISTRICTS.																										
1. LEINSTER.																										
Arklow ...	5,042	3.2	25.6	8.5	0.2	128	43	1	17	.	.	.	.	.	1	.	.	.	3	1	.	.	1	1	6	5
Athlone ...	7,472	6.2	20.3	11.5	0.4	152	86	10	22	.	.	.	.	.	.	.	.	.	18	3	.	.	.	6	24	7
Athy ...	3,535	3.7	18.1	12.4	0.6	64	44	6	17	.	.	.	.	.	.	.	.	.	6	1	1	1	4	1	21	2
Birr ...	4,047	2.6	18.3	12.8	0.2	74	52	3	18	.	.	.	.	.	.	.	.	.	4	5	7	.	.	1	12	6
Bray ...	7,691	7.2	21.6	11.8	0.1	166	91	10	38	.	.	.	.	.	.	.	.	3	3	7	1	1	.	2	23	8
Carlow ...	6,619	11.3	22.8	12.4	0.5	151	82	7	24	.	.	.	.	.	.	1	.	10	10	3	3	2	.	2	23	1
Dalkey ...	3,536	6.0	17.0	11.0	.	60	39	2	21	.	.	.	.	.	.	.	.	.	2	6	.	.	2	2	1	.

Drogheda*	12,501	8.4	24.1	15.4	0.7	302	193	30	67	1	6	1	2	18	15	2	6	7	36	8
Dundalk*	13,128	9.5	25.7	13.4	0.6	338	176	29	56	1	3	3	3	21	9	1	2	7	29	6
Enniscorthy	5,495	20.8	40.4	23.3	0.2	222	128	9	58	3	3	5	5	18	10	2	4	2	85	5
Granard	1,531	0.8	15.7	7.2	0.3	24	11	3	4	3	3	3	3	1	1	1	3	3	3	3
Howth	3,267	1.1	12.5	7.0	0.3	41	23	2	8	3	3	3	3	3	3	3	3	3	3	3
Kells	2,395	9.1	23.5	10.4	0.4	56	25	1	12	1	2	2	2	32	17	1	12	6	100	27
Kilkenny*	10,514	11.4	20.8	18.8	0.6	219	198	16	72	1	1	1	1	2	2	1	1	1	21	9
Killiney and Ballybrack	2,721	2.7	16.2	7.7	0.4	44	21	2	11	3	3	3	3	3	2	2	1	1	21	9
Longford...	3,760	4.5	25.0	12.5	0.5	94	47	10	14	1	1	1	1	3	2	1	1	1	21	9
Naas	3,842	0.8	19.5	11.5	0.5	75	44	4	15	1	1	1	1	3	5	1	1	1	17	2
Navan	3,934	8.6	18.6	10.4	0.5	73	41	4	15	2	2	2	2	3	4	2	2	2	14	2
New Ross	5,547	12.1	16.8	11.7	0.7	93	65	10	24	1	1	1	1	10	2	4	2	1	14	9
Trim	1,488	9.2	19.5	8.7	0.7	29	13	3	5	3	3	3	3	8	4	3	2	2	19	7
Tullamore	4,926	2.6	26.2	12.2	0.8	129	60	5	28	3	4	4	4	20	6	3	6	2	13	38
Wexford*	11,531	22.8	24.8	15.3	0.8	286	176	26	55	3	3	3	3	3	2	1	2	2	13	2
Wicklow	3,243	4.3	18.2	13.0	1.2	59	42	2	16	3	3	3	3	3	2	1	2	1	8	2
II. MUNSTER.																				
Carrick-on-Suir	5,235	2.4	24.5	12.0	0.4	128	63	6	21	3	3	3	3	13	6	1	3	2	10	12
Cashel	2,813	7.6	40.5	17.8	0.4	114	50	9	18	3	3	3	3	6	2	1	1	2	22	7
Clonakilty	2,961	2.7	14.5	11.1	0.1	43	33	2	14	3	3	3	3	6	3	1	1	2	9	3
Clonmel*	10,209	7.8	22.6	11.1	0.1	231	113	11	35	3	3	3	3	16	6	1	6	13	38	6
Cobh	8,209	14.7	24.5	13.0	0.6	201	107	15	35	23	1	1	1	21	6	2	1	1	12	4
Cork*	76,673	28.6	26.2	14.0	0.7	2,007	1,071	133	332	1	1	1	1	162	84	24	6	28	38	42
Dungarvan	4,977	3.6	37.4	23.1	0.6	186	115	17	47	2	3	3	3	15	6	1	3	3	50	11
Ennis	5,472	11.6	25.0	16.3	0.7	137	89	3	27	1	1	1	1	11	8	7	2	2	33	13
Fermoy	6,863	21.1	12.2	9.6	1.3	84	66	11	16	2	3	3	3	12	3	3	2	30	30	4
Killarney	5,796	3.1	16.4	13.8	0.7	95	80	13	29	3	3	3	3	7	2	2	2	26	10	7
Kilrush	3,666	2.8	32.7	16.1	1.5	120	59	16	19	6	3	3	3	11	2	2	1	1	11	7
Kinsale	4,020	14.7	15.4	12.2	0.7	62	49	4	16	39	1	1	1	11	2	2	1	1	11	7
Limerick*	38,518	16.1	27.3	17.2	2.7	1,052	663	135	143	2	1	1	1	74	36	9	1	23	181	87
Listowel	3,409	1.7	20.5	11.7	0.3	70	40	3	21	3	3	3	3	5	2	2	2	12	12	3
Macroom...	2,717	1.0	13.2	9.6	0.7	36	26	2	10	2	3	3	3	2	4	3	3	9	9	7
Mallow	4,452	2.8	16.4	9.4	0.6	73	42	3	15	3	3	3	3	4	3	3	1	1	14	1
Middleton	3,182	8.4	12.3	9.1	0.6	39	29	1	10	2	3	3	3	3	5	3	1	1	35	8
Nenagh	4,776	2.3	25.8	18.2	1.3	123	87	11	32	3	3	3	3	8	1	1	3	3	35	1
Passage West	2,815	3.0	19.5	13.1	0.7	55	37	4	20	3	3	3	3	6	1	1	1	1	10	12
Skibbereen	3,021	3.0	20.5	15.9	0.6	62	48	6	18	3	3	3	3	3	4	4	1	1	10	12
Templemore	1,791	1.6	22.3	9.5	0.6	40	17	1	5	3	3	3	3	4	2	2	1	1	3	3
Thurles	4,549	3.6	20.7	12.5	0.7	94	57	6	24	3	3	3	3	7	2	1	1	19	16	5
Tipperary	6,645	8.0	31.3	14.7	1.1	208	98	16	35	4	1	1	1	9	5	2	1	1	41	5
Tralee*	10,300	17.4	24.3	12.9	1.1	250	133	11	36	1	1	1	1	26	7	7	5	6	23	13
Waterford*	27,464	19.1	22.3	15.2	1.5	613	418	48	137	2	18	2	6	49	31	14	10	16	151	21
Youghal	5,648	4.7	19.1	12.2	0.4	108	69	6	33	2	3	3	3	10	3	1	1	1	20	9
III. CONNAUGHT.																				
Ballina	4,662	4.4	21.7	15.7	0.2	101	73	8	30	3	6	3	2	13	6	1	4	4	3	20
Ballinasloe	5,169	1.2	13.7	7.5	1.2	71	39	8	12	6	3	3	3	3	4	1	1	1	3	5
Castlebar	3,688	6.8	16.8	11.4	0.3	62	42	9	16	3	1	1	2	6	4	3	2	4	18	5
Galway*	13,255	2.5	28.3	12.3	1.0	375	169	26	48	3	1	1	2	23	8	9	11	7	33	25
Sligo*	11,163	3.8	18.9	12.3	0.3	211	137	17	50	1	3	3	3	18	5	2	9	7	56	12
Westport	3,674	2.7	18.2	11.2	0.3	67	41	3	14	3	3	3	1	3	1	1	2	3	3	8

† See note (\*) on page 95.

‡ The rates for the Irish Free State, and for the Dublin Registration Area and its component parts are calculated on the estimated population in the middle of 1923.

(a) Including 6 deaths from cerebro-spinal meningitis.





TABLE 2.—DUBLIN REGISTRATION AREA.\*—Showing the mortality from some of the Principal Causes (exclusive of Deaths in Institutions of Persons admitted from other localities) registered in the years 1913–1923, with the ratio of the Deaths to the Population; also, Mortality by certain Age-periods; the Mean Temperature and Rainfall.

NUMBER OF DEATHS.														Annual rate per 1,000			
CAUSES OF DEATH, ETC.														Persons living.			
1913 (52 weeks).	1914 (53 weeks).†	1915 (52 weeks.)	1916 (52 weeks).	1917 (52 weeks).	1918 (52 weeks).	1919 (53 weeks).†	1920 (52 weeks).	1921 (52 weeks).	1922 (52 weeks).	Yearly Average, 1913-22.	TOTAL (52 weeks).	1st Quarter, 1923.	2nd Quarter, 1923.	3rd Quarter, 1923.	4th Quarter, 1923.	Yearly Average 1913-1922.	1923 (52 weeks).
Enteric Fever ...	37	63	51	21	26	10	11	9	9	27	14	4	2	2	6	0.06	0.03
Typhus ...	12	2	2				10	2		3						0.01	
Small-pox ...	28	385	90	222	97	35	111	44	180	131	15	1		2	12	0.32	0.04
Measles ...	31	39	31	7	13	28	16	12	19	23	21	8	4	1	8	0.06	0.05
Scarlet Fever ...	86	59	76	77	191	26	245	23	54	102	152	29	53	61	9	0.25	0.35
Whooping-cough ...	87	73	33	33	33	25	52	55	37	49	25	11	5	1	8	0.12	0.06
Diphtheria ...	4	6	8	9	2	21	7	7	1	7	1			1		0.02	0.00
Dysentery ...																	
Diarrhoea and Enteritis (Children under 2 years) ...	534	375	366	321	304	297	268	430	181	350	229	27	35	116	51	0.85	0.53
Diarrhoea (2 years and upwards) ...	34	12	13	23	16	21	10	14	7	16	10	4		5	1	0.04	0.02
Principal Epidemic Diseases ...	853	1,014	869	713	682	463	730	596	488	708	467	84	99	189	95	1.73	1.08
Influenza ...	93	42	60	61	1,381	833	82	97	202	301	48	15	25	1	7	0.74	0.11
Pulmonary Tuberculosis ...	978	1,041	989	969	1,042	869	738	711	677	913	612	181	166	131	134	2.24	1.42
Other Forms Tuberculosis ...	339	332	285	275	312	314	251	197	205	282	193	65	41	43	44	0.69	0.45
Cancer ...	457	428	423	381	451	438	412	426	419	427	461	103	107	120	131	1.05	1.07
Respiratory { Pneumonia	598	655	572	570	1,072	891	761	578	761	714	468	146	126	65	131	1.75	1.09
System { Others	951	1,103	1,054	1,046	1,011	1,236	990	772	990	1,046	713	258	167	97	191	2.56	1.65
Diseases and Accidents of Preg-																	
nancy and Childbirth ...	42	42	34	21	38	39	47	40	45	38	53	18	15	9	11	0.09	0.12
Violence ...	174	199	487	161	139	132	158	274	299	221	209	65	53	45	46	0.54	0.48
Other Causes ...	3,604	3,749	3,799	3,452	3,269	3,380	3,340	3,108	3,156	3,436	2,994	778	763	670	783	8.41	6.95
AGES AT DEATH.																	
Under One year ...	1,720	1,610	1,429	1,303	1,343	1,359	1,594	1,337	1,204	1,456	1,146	293	276	309	268	145†	111‡
1 and under 2 years ...	426	608	413	458	499	327	408	309	421	440	251	54	76	57	64	24.64	12.90
2 " " 5 " ...	301	494	340	378	570	362	362	220	295	369	196	73	45	41	37	4.67	2.66
5 " " 15 " ...	327	350	334	325	548	386	322	239	262	340	204	54	62	47	41	5.56	4.15
15 " " 25 " ...	372	371	424	416	793	509	417	385	434	458	361	108	92	67	94	9.63	6.33
25 " " 45 " ...	1,263	1,252	1,252	1,059	1,838	1,399	979	992	987	1,230	853	240	226	182	205	29.86	23.39
45 " " 65 " ...	1,831	1,961	1,815	1,678	1,867	2,060	1,533	1,555	1,717	1,804	1,492	408	380	322	382	86.27	70.29
65 years and upwards ...	1,849	1,959	2,033	2,032	1,939	2,253	1,894	1,762	1,922	1,989	1,715	483	405	345	482		
Deaths from all causes ...	8,089	8,605	8,073	7,649	9,397	8,595	7,509	6,799	7,242	8,086	6,218	1,713	1,562	1,370	1,573	19.80	14.42
Death Rate per 1,000 population	20.1	20.9	20.3	19.2	23.6	20.9	18.1	16.1	17.0	19.8	14.4	15.9	14.5	12.7	14.6		
Infant Mortality (Deaths under One year per 1,000 Births)...			163	152	149	141	143	134	116	144b	111	108	103	119	114		
Mean Temperature (Fahr.) in Phoenix Park ...	48.7°	48.9a°	48.4°	47.3°	48.6°	47.2°	48.1°	50.3°	47.6°	48.2°	48.1°	43.2°	48.8°	57.3°	43.2°		
Rainfall (in inches) ...	28.59	27.24c	34.85	29.53	29.36	26.66	33.74	25.56	21.34	29.77	29.83	7.49	6.22	10.12	6.00		

\* The rates for the years 1913, 1917 and 1919–1923 are calculated on the population estimated to the middle of the respective years; those for 1918 on the estimated population in the middle of 1917.  
† The numbers for the years 1914 and 1919 embrace the returns for 53 weeks. This arrangement is occasionally necessary in order that the annual series may correspond with the calendar year.  
‡ Rate per 1,000 births.  
(a) For 52 weeks only. (b) For 8 years only.



TABLE 3.—Showing for the year 1923 (52 weeks) the number of DEATHS of Residents of the several REGISTRAR'S DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the Mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS' DISTRICTS, &c.			ESTIMATED POPULATION MIDDLE OF 1923.*	AGES AT DEATH.										DEATHS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS					TOTAL DEATHS.					FROM										IN INSTITUTIONS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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\* The populations given for the city of Cork and its component parts are those according to the Census of 1911.

†See Note (\*) on Page 95.

## NOTIFICATIONS OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," and the "Tuberculosis Prevention (Ireland) Act, 1908," as furnished by the respective sanitary authorities, are set forth in the following table:—

TABLE 4.—Showing the NUMBER OF CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the year 1923 (52 weeks). A dash (—) denotes that the disease in question is not notifiable in the district.

CITIES AND URBAN DISTRICTS.	Population.*	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria (including Membranous Group).	Erysipelas.	Puerperal Fever.	Diarrhoeal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total
CITY OF DUBLIN ...	330,000	97	1	1	.	.	—	322	—	219	79	11	—	7	1	.	143	2	.	58	505	1,446
RATHMINES & RATHGAR URBAN DISTRICT ...	41,900	4	.	.	.	.	—	67	—	27	15	1	—	.	.	.	15	.	.	—	—	129
PEMBROKE URBAN DIST.	31,400	.	.	.	.	.	16	38	55	30	2	1	—	.	.	.	2	1	.	—	4	149
BLACKROCK URBAN DIST.	10,000	2	.	.	.	.	1	23	—	1	1	.	—	.	.	.	.	.	.	—	.	28
DUN LAOGHAIRE U. D.	17,700	2	.	.	.	.	—	17	—	7	.	.	—	.	.	.	.	—	.	—	.	26
CITY OF CORK ...	76,673	7	1	1	.	.	10	44	—	444	45	1	35	.	.	.	.	—	.	30	—	618
CITY OF LIMERICK ...	38,518	9	.	1	.	.	—	21	—	44	.	.	—	.	.	.	.	—	.	—	—	75
CITY OF WATERFORD ...	27,464	2	1	.	.	.	—	21	—	11	.	.	—	.	.	.	.	—	—	—	23	58

\* The populations given for the component parts of the Dublin Registration Area are estimated to the middle of 1923; for each of the other areas the population is that according to the Census of 1911.

TABLE 5.—The NUMBER OF CASES of the undermentioned DISEASES treated during the YEAR 1923 (52 weeks), in the principal Dublin Hospitals in which cases of infectious diseases are received.

DISEASES.	No. of Cases in Hospital at close of previous year.	No. admitted during year.	Discharged.	Died.	No. under treatment at close of period.
Enteric Fever, ... ..	15	109	90	15	19
Typhus ... ..	.	1	1	.	.
Small-pox ... ..	.	.	.	.	.
Measles ... ..	2	170	143	4	25
Scarlet Fever ... ..	79	545	566	20	38†
Diphtheria ... ..	46	348	327	29	38
Pneumonia ... ..	16	234	201	32	17

† Exclusive of 8 patients in Beneavin, the Convalescent Home of Cork Street Fever Hospital.

WILLIAM J. THOMPSON,

*Árd-Chláruidhe.*

OIFIG UM CHLÁRÚ GHENEREÁLTA,

TIGH CHARLEMONT,

Baile Átha Cliath, 13 adh lá dé mhi Márta, 1924.























